



SALES CATALOG

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ADVANCED PROTEOMICS



## QUANTIFICATION OF MONOCLONAL ANTIBODIES

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The mAbXmise quantification solution is intended to monitor the concentration of therapeutic monoclonal Antibodies (mAbs) in samples from patients treated with these mAbs.

### INCLUDED IN EACH KIT

- 96-well plate coated with stable isotope labelled mAbs (internal standards)
- Calibrators (CAL)
- Quality Control samples (QC)
- Relevant buffers and solutions
- Specific consumables
- Protease

# Therapeutic Area: INFLAMMATION and RHEUMATOLOGY

| Monoclonal Antibodies | ITDM1 | ITDM2* | ITDM3P-RUO | Measuring range | Regulatory status   |
|-----------------------|-------|--------|------------|-----------------|---------------------|
| Infliximab            | ✓     | ✓      |            | 2-100 µg/mL     | CE-IVD*             |
| Adalimumab            | ✓     | ✓      |            | 2-100 µg/mL     | CE-IVD*             |
| Ustekinumab           |       | ✓      |            | 0.5-100 µg/mL   | CE-IVD*             |
| Vedolizumab           |       | ✓      |            | 2-100 µg/mL     | CE-IVD*             |
| Tocilizumab           |       | ✓      |            | 2-100 µg/mL     | CE-IVD*             |
| Secukinumab           |       | ✓      |            | 2-100 µg/mL     | CE-IVD*             |
| Obinutuzumab          |       | ✓      |            | 2-100 µg/mL     | CE-IVD*             |
| Risankizumab          |       |        | ✓          | 0.5-100 µg/mL   | Research Use Only** |
| Guselkumab            |       |        | ✓          | 0.5-100 µg/mL   | Research Use Only** |
| Mirikizumab           |       |        | ✓          | 0.5-100 µg/mL   | Research Use Only** |
| Golimumab             |       |        | ✓          | 0.5-100 µg/mL   | Research Use Only** |
| Etanercept            |       |        | ✓          | 0.5-100 µg/mL   | Research Use Only** |

| Anti-Drug-Antibodies | IADA1* | IADA2P-RUO | Measuring range | Regulatory status   |
|----------------------|--------|------------|-----------------|---------------------|
| Anti-Infliximab      | ✓      |            | 20-400 ng/mL    | CE-IVD*             |
| Anti-Adalimumab      | ✓      |            | 10-200 ng/mL    | CE-IVD*             |
| Anti-Ustekinumab     |        | ✓          | 10-400 ng/mL    | Research Use Only** |
| Anti-Vedolizumab     |        | ✓          | 10-400 ng/mL    | Research Use Only** |

\* The mAbXmise quantification kits are in vitro diagnostic medical devices for laboratory professionals.

The kits ITDM2, IADA1, PNHTDM and HTDM are CE-IVDR certified for Europe by BSI (Notified Body number: 2797).

\*\* References for Research Use Only: unregistered products, not intended for use in diagnostic procedures.

# Therapeutic Area: ONCOLOGY

| Monoclonal Antibodies | OTDM1 | OTDM2P_Express-RUO (I) | Measuring range | Regulatory status   |
|-----------------------|-------|------------------------|-----------------|---------------------|
| Bevacizumab           | ✓     |                        | 2-100 µg/mL     | CE-IVD*             |
| Cetuximab             | ✓     |                        | 2-100 µg/mL     | CE-IVD*             |
| Ipilimumab            | ✓     |                        | 2-100 µg/mL     | CE-IVD*             |
| Nivolumab             | ✓     |                        | 2-100 µg/mL     | CE-IVD*             |
| Pembrolizumab         | ✓     |                        | 2-100 µg/mL     | CE-IVD*             |
| Rituximab             | ✓     |                        | 2-100 µg/mL     | CE-IVD*             |
| Trastuzumab           | ✓     |                        | 2-100 µg/mL     | CE-IVD*             |
| Avelumab              |       | ✓                      | 5-100 µg/mL     | Research Use Only** |
| Durvalumab            |       | ✓                      | 5-100 µg/mL     | Research Use Only** |

## Antibody-Drug Conjugates

| Antibody-Drug Conjugates | ADC1P-RUO | ADC2P_Express-RUO (I) | Measuring range of the mAb | Measuring range of the payload | Regulatory status   |
|--------------------------|-----------|-----------------------|----------------------------|--------------------------------|---------------------|
| Trastuzumab deruxtecan   | ✓         |                       | 1-100 µg/mL                | 0.5-100 nM                     | Research Use Only** |
| Sacituzumab govitecan    | ✓         |                       | 1-100 µg/mL                | 0.5-100 nM                     | Research Use Only** |
| Enfortumab vedotin       |           | ✓                     | 1-50 µg/mL                 | 0.25-25 nM                     | Research Use Only** |

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(I) References with an "Express protocol" enable a faster sample preparation (< 4 hours) in comparison with the classic sample preparation protocol which is overnight ("Standard protocol").

## Therapeutic Area: NEPHROLOGY and HEMATOLOGY

| Monoclonal Antibodies | PNHTDM* | PNHTDM2P_Express-RUO (1) | PNHTDM_Plus-RUO (2) | Measuring range                   | Regulatory status              |
|-----------------------|---------|--------------------------|---------------------|-----------------------------------|--------------------------------|
| Eculizumab            | ✓       | ✓                        | ✓                   | 5-100 or 5-500 µg/mL for PNHTDM2P | CE-IVD* or Research Use Only** |
| Ravulizumab           | ✓       | ✓                        | ✓                   | 5-100 or 5-500 µg/mL for PNHTDM2P | CE-IVD* or Research Use Only** |
| Crovalimab            |         | ✓                        |                     | 5-500 µg/mL                       | Research Use Only**            |

| Monoclonal Antibody | DARAP_Express-RUO (1) | Measuring range | Regulatory status   |
|---------------------|-----------------------|-----------------|---------------------|
| Daratumumab         | ✓                     | 50-1000 µg/mL   | Research Use Only** |

| Monoclonal Antibody | ALEMP_Express-RUO (1) | Measuring range | Regulatory status   |
|---------------------|-----------------------|-----------------|---------------------|
| Alemtuzumab         | ✓                     | 0.05-20 µg/mL   | Research Use Only** |

## Therapeutic Area: HEMOPHILIA

| Monoclonal Antibody | HTDM* | HTDM_Plus-RUO (2) | Measuring range | Regulatory status              |
|---------------------|-------|-------------------|-----------------|--------------------------------|
| Emicizumab          | ✓     | ✓                 | 5-100 µg/mL     | CE-IVD* or Research Use Only** |

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\*\* References for Research Use Only: unregistered products, not intended for use in diagnostic procedures.

(1) References with an “Express protocol” enable a faster sample preparation (< 4 hours) in comparison with the classic sample preparation protocol which is overnight (“Standard protocol”).

(2) References with a “Plus protocol” are hybrid and can be used with both “protocols”.

# Therapeutic Area: TRANSPLANTATION

| Monoclonal Antibodies | GTDM | GTDM_P_Express-RUO (1) | Measuring range | Regulatory status              |
|-----------------------|------|------------------------|-----------------|--------------------------------|
| Abatacept             | ✓    | ✓                      | 1-100 µg/mL     | CE-IVD* or Research Use Only** |
| Belatacept            | ✓    | ✓                      | 1-100 µg/mL     | CE-IVD* or Research Use Only** |

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\*\* References for Research Use Only: unregistered products, not intended for use in diagnostic procedures.

(1) References with an "Express protocol" enable a faster sample preparation (< 4 hours) in comparison with the classic sample preparation protocol which is overnight ("Standard protocol").

The mAbXmise quantification kits are in vitro diagnostic medical devices for laboratory professionals, CE-IVDR certified for Europe by BSI. The test results are intended for use by healthcare professionals. The kits are designed to perform absolute LC-MS quantification of a specific therapeutic monoclonal antibody (mAb) or an antibody-drug conjugate or a protein in a sample. Before use, please read the instructions supplied with the product carefully. mAbXmise products are not refundable.

mAbXmise kits have not been approved by any regulatory body for diagnostic use outside Europe.

mAbXmise kits are not available for sale in all countries. This document is a sales catalog.

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