



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.

The quantification is performed by mass spectrometry with stable labelled internal mAbs standards.

### 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 <sub>P</sub> 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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