

Product Datasheet

MUC1 Antibody / Mucin-1 (orb385659)

Description

This antibody recognizes proteins in MW range of



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Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

IHC-P

Applications

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Immunogen

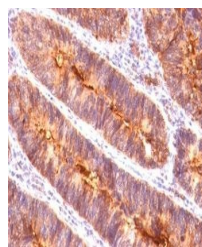
Human milk fat globule membranes were used as the immunogen for this EMA antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the EMA antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

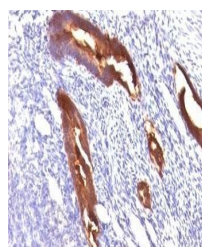

Note

For research use only

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Application notes

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the EMA antibody to be titrated up or down for optimal performance.1. HIER: boil sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 10-20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.



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Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Hazard
Information

This EMA antibody is available for research use only.

Entrez

4582

Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.