

Product Datasheet

MUC1 Antibody (orb1252644)

Description

MUC1 Antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IF, IHC, WB

Applications

Immunogen

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

Target

MUC1

Preservatives

PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form/Appearance

Liquid

Concentration

0.2 mg/mL

Storage

Aliquot and Store at 2-8°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Flow Cytometry: 0.5-1 ug/million cells
Immunofluorescence: 0.5-1 ug/ml
IHC (FFPE): 0.5-1 ug/ml for 30 minutes at RT
(1) Prediluted format : incubate for 30 min at RT
(2) 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. No pretreatment needed for FFPE staining.
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.

Isotype

IgG1, kappa

Clonality

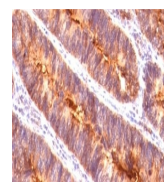
Monoclonal

Uniprot ID

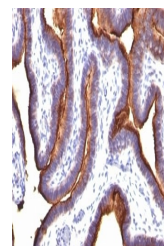
P15941

Dilution Range

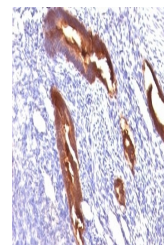
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Formalin-fixed, paraffin-embedded human ...



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