

Product Datasheet

MUC5AC Antibody (orb749692)

Description

Mucin 5AC glycoprotein (MUC5AC) is a HMW glycoprotein

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IHC-P

Immunogen

A synthetic peptide of human MUC5AC tandem repeat was used as the immunogen for the MUC5AC 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 MUC5AC antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the MUC5AC antibody should be determined by the researcher.1. 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.

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

Uniprot ID

P98088

Hazard Information

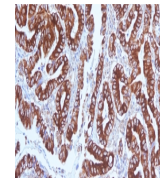
This MUC5AC antibody is available for research use only.

Dilution Range

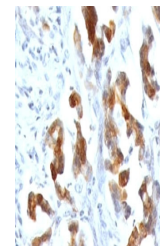
Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

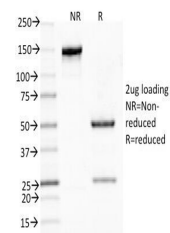
12 months from date of receipt.



IHC testing of FFPE human gastric carcin...



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SDS-PAGE Analysis of Purified, BSA-Free ...