
Product Datasheet

MUC2 Antibody / Mucin 2 (orb750229)

Description

Recognizes a single glycoprotein of 520kDa, identified as


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IHC-P

Immunogen

Amino acids KYPTTPISTTTMTPTPTGTQTPTTT from the human protein were used as the immunogen for this Mucin-2 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 Mucin-2 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 antibody should be determined by the researcher.

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

Q02817

Hazard Information

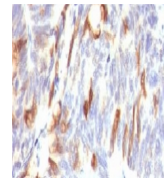
This Mucin-2 antibody is available for research use only.

Dilution Range

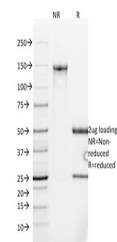
Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

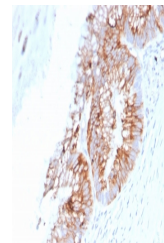
12 months from date of receipt.



IHC:
Formalin-fixed,
paraffin-embedded
h...



SDS-PAGE
analysis of
purified, BSA-
free ...



IHC:
Formalin-fixed,
paraffin-embedded
h...