

MUC3A Rabbit Polyclonal Antibody

OPR11883

Reactivity H,M,R
Host Rabbit
Isotype IgG

Storage -20°C, Avoid freeze / thaw cycles
Applications IHC;IF
Concentration 1 mg/mL

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA, pH 9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200(room temperature, 45min).

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein
Swissprot Q02505

Product Information

Observed MW 279 kDa
Buffer PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Dilution IHC-p 1:50-300

Other applications have not been tested. Optimal dilutions/concentrations should be determined by the end user

Background

The mucin genes encode epithelial glycoproteins, some of which are secreted and some membrane bound. Each of the genes contains at least one large domain of tandemly repeated sequence that encodes the peptide sequence rich in serine and/or threonine residues, which carries most of the O-linked glycosylation

Research Use

For research use only, not for use in diagnostic procedure.

Legend

Applications: WB-Western Blot; IHC-Immunohistochemistry; IF-Immunofluorescence; IP-Immunoprecipitation; FC-Flow cytometry; ChIP-Chromatin Immunoprecipitation

Reactivity: H-Human; R-Rat; M-Mouse; Mk-Monkey; Dg-Dog; Ch-Chicken; Hm-Hamster; Rb-Rabbit; Sh- Sheep; Pg-Pig; Z-Zebrafish; X-Xenopus; C-Cow, Is-Insect, Ys- yeast.

Please contact Origin Diagnostics and Research for further assistance

www.originlab.in

info@originlab.in

+91-7736237778