MUC2 Rabbit mAb

Catalog No: #59358

Package Size: #59358-1 50ul #59358-2 100ul



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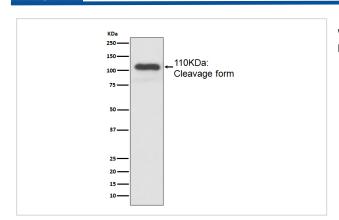
Description

Product Name	MUC2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Rat
Specificity	MUC2 Antibody detects endogenous levels of total MUC2
Immunogen Description	A synthesized peptide derived from human MUC2
Other Names	Intestinal mucin 2; MLP; Muc2; Mucin 2 intestinal/tracheal; Mucin2; SMUC;
Accession No.	Uniprot:Q02817
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

Images



Western blot analysis of MUC2 expression in Caco-2 cell lysate.

Product Description

Coats the epithelia of the intestines, airways, and other mucus membrane-containing organs. Thought to provide a protective, lubricating barrier against particles and infectious agents at mucosal surfaces. Major constituent of both the inner and outer mucus layers of the colon and may play a role in excluding bacteria from the inner mucus layer.

Background

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Note: This product is for in vitro research use only