



Mucin 2 Rabbit mAb

Catalog No	BYab-17915
Isotype	IgG
Reactivity	Human,Rat
Applications	WB,IHC-P,ICC/IF,IP,FC
Gene Name	MUC2
Alternative Names	InTinal mucin 2; MLP; Muc2; Mucin 2 inTinal/tracheal; Mucin2; SMUC
Research Field	Tags & Cell Markers
Product Categories	Primary antibody
Host	Rabbit
Molecular Weight	Calculated MW: 540 kDa; Observed MW: 110 kDa
Clonality	Monoclonal Antibody
Clonality No.	R05-6J6
Dilution	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/50 FC: 1/50-1/100
Immunogen	A synthesized peptide derived from human MUC2
Purification	Affinity Chromatography
Conjugation	Unconjugated
Modification	Unmodified
Form	Liquid
Buffer System	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml
Purity	≥90%
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Background	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

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

