

Rabbit anti-Human Mucin 2/MUC2 Polyclonal Antibody | anti-MUC2 antibody

Mucin 2/MUC2 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163027	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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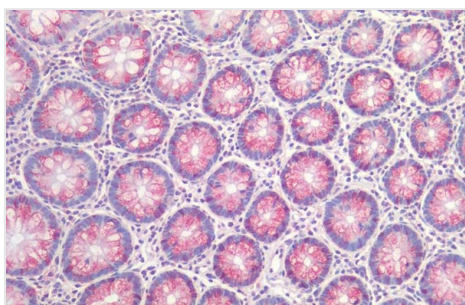
PRODUCT SYNONYMS

Mucin 2/MUC2; Polyclonal Antibody; Mucin 2/MUC2 Rabbit anti-Human Polyclonal Antibody; IHC-plus Mucin 2/MUC2 Antibody; MUC2; Intestinal mucin-2; Mucin-like protein; MUC-2; Mucin 2; intestinal/tracheal; Mucin-2; MLP; SMUC; anti-MUC2 antibody

PRODUCT SPECIFICATIONS

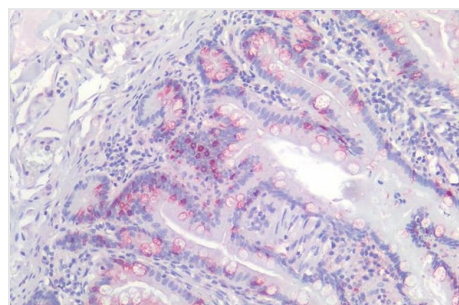
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MUC2 antibody	IHC (Immunohistochemistry)
Target	Human Mucin 2/MUC2
Immunogen	LP-11029, synthetic peptide
Conjugation	Unconjugated
Family	Mucin
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Mucin 2/MUC2 Antibody-Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

Mucin 2/MUC2 Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-MUC2 antibody	MUC2 antibody is an unconjugated rabbit polyclonal antibody to MUC2 (Mucin 2) from human. Validated for IHC. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	557129045
NCBI GeneID	4583
NCBI Accession #	NP_002448.3
NCBI GenBank Nucleotide #	NM_002457
UniProt Accession #	Q02817; Q14878
Molecular Weight	540,300 Da
NCBI Official Full Name	mucin-2
NCBI Official Synonym Full Names	mucin 2, oligomeric mucus/gel-forming
NCBI Official Symbol	MUC2
NCBI Official Synonym Symbols	MLP; SMUC; MUC-2
NCBI Protein Information	mucin-2; intestinal mucin-2; mucin-like protein; mucin 2, intestinal/tracheal
UniProt Protein Name	Mucin-2
UniProt Gene Name	MUC2
UniProt Synonym Gene Names	SMUC; MUC-2
UniProt Entry Name	MUC2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/mucin-2-muc2-antibody-immunohistochemistry-elisa/163027>