

Rabbit anti-Human MUC6/MUC-6 Polyclonal Antibody | anti-MUC6 antibody

MUC6/MUC-6 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163037	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

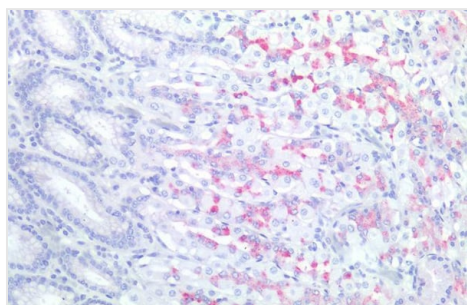
PRODUCT SYNONYMS

MUC6/MUC-6; Polyclonal Antibody; MUC6/MUC-6 Rabbit anti-Human Polyclonal Antibody; PathPlus MUC6/MUC-6 Antibody; MUC6; Mucin-6; MUC-6; Gastric mucin-6; Mucin 6; gastric; anti-MUC6 antibody

PRODUCT SPECIFICATIONS

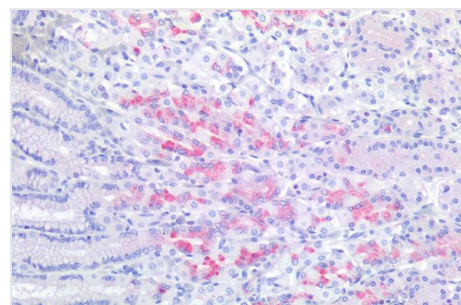
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MUC6 antibody	IHC (Immunohistochemistry)
Target	Human MUC6/MUC-6
Immunogen	LP-11136, synthetic peptide
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)

MUC6/MUC-6 Antibody-Human Stomach: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

MUC6/MUC-6 Antibody-Human Stomach: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-MUC6 antibody	MUC-6 antibody is an unconjugated rabbit polyclonal antibody to MUC-6 (MUC6) from human. Validated for IHC. Mucin-6 (MUC6, oligomeric mucus/gel-forming) is a high-molecular weight secreted glycoprotein that forms a mucous barrier to protect luminal epithelium. It is expressed in the epithelium of the stomach, colon crypt, gallbladder, pancreatic ducts, seminal vesicle, and endocervix. It is also positive in some gastric carcinomas and mucinous carcinomas of the breast.
References	Gastroent 1995 109:723; Histopath 2003 42(1):26; Cancer 2001 92(6):1427

NCBI AND UNIPROT INFORMATION

NCBI GeneID	4588
UniProt Accession #	Q6W4X9; U97698
UniProt Protein Name	Mucin-6
UniProt Gene Name	MUC6
UniProt Synonym Gene Names	MUC-6

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/muc6-muc-6-antibody-immunohistochemistry-elisa/163037>