

Rabbit anti-Human MUC15 Polyclonal Antibody | anti-MUC15 antibody

Anti-MUC15 Antibody

CATALOG # AAA265488	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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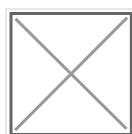
PRODUCT SYNONYMS

MUC15; Polyclonal Antibody; Anti-MUC15 Antibody; anti-MUC15 antibody

PRODUCT SPECIFICATIONS

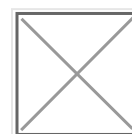
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of MUC15 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-MUC15 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human MUC15. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MUC15 staining in human liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of MUC15 expression in WiDr (A) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 37 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-MUC15 antibody	Rabbit polyclonal antibody to MUC15
Product Categories/Family for anti-MUC15 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	205360923
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NCBI GeneID	143662
NCBI Accession #	NP_001128563.1
NCBI GenBank Nucleotide #	NM_001135091.1
UniProt Accession #	Q8N387; Q6UWS3; Q8IXI8; Q8WW41; B3KY00; E9PII6; F8W945
Molecular Weight	30,762 Da
NCBI Official Full Name	mucin-15 isoform a
NCBI Official Synonym Full Names	mucin 15, cell surface associated
NCBI Official Symbol	MUC15
NCBI Official Synonym Symbols	PAS3; MUC-15; PASIII
NCBI Protein Information	mucin-15
UniProt Protein Name	Mucin-15
UniProt Gene Name	MUC15
UniProt Synonym Gene Names	MUC-15
UniProt Entry Name	MUC15_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://stage.aaabiotech.com/polyclonal/muc15-antibody-immunohistochemistry-western-blot-elisa/265488>