

Rabbit Mucin 1 Polyclonal Antibody | anti-MUC1 antibody

Mucin 1 Polyclonal Antibody

CATALOG # AAA172005	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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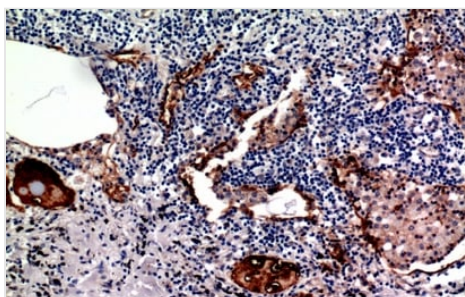
PRODUCT SYNONYMS

Mucin 1; Polyclonal Antibody; Mucin 1 Polyclonal Antibody; MUC1; PUM; Mucin-1; MUC-1; Breast carcinoma-associated antigen DF3; Carcinoma-associated mucin; Episialin; H23AG; Krebs von den Lungen-6; KL-6; PEMT; Peanut-reactive urinary mucin; Polymorphic epithelial mucin; PEM; Tumor-associated epithelial membrane antigen; EMA; Tumor-associated mucin; CD227; anti-MUC1 antibody

PRODUCT SPECIFICATIONS

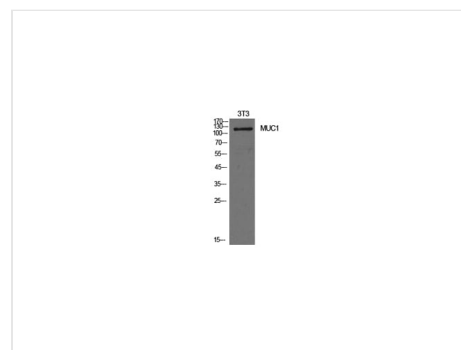
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	580
Applicable Applications for anti-MUC1 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human Mucin 1.
Buffer	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung tissue using Mucin 1 Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of NIH-3T3 cells with Mucin 1 Polyclonal Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MUC1 antibody	Cancer; Epigenetics
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41386778
NCBI GeneID	281333
NCBI Accession #	NP_776540.1
NCBI GenBank Nucleotide #	NM_174115.2
Molecular Weight	Calculated MW: 122 Observed MW: 122
NCBI Official Full Name	mucin-1
NCBI Official Symbol	MUC1
NCBI Official Synonym Symbols	mucin
NCBI Protein Information	mucin-1
UniProt Protein Name	Mucin-1
UniProt Gene Name	MUC1
UniProt Synonym Gene Names	MUC-1; MUC1-NT; MUC1-alpha; MUC1-beta
UniProt Entry Name	MUC1_BOVIN

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/mucin-1-antibody-western-blot-elisa/172005>