

Rabbit anti-Human MUC7 Polyclonal Antibody | anti-MUC7 antibody

MUC7 Antibody

CATALOG # AAA328039	HOST Rabbit	REACTIVITY Human
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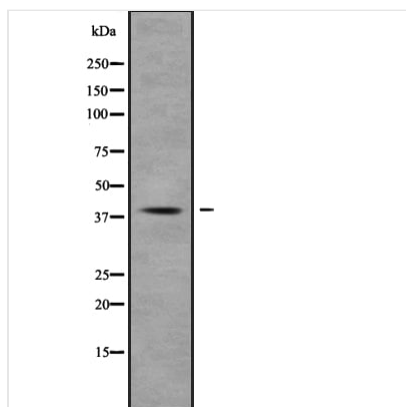
PRODUCT SYNONYMS

MUC7; Polyclonal Antibody; MUC7 Antibody; Apo MG2; Apo-MG2; DKFZp686J03256; FLJ27047; MG2; MGC34772; MUC 7; MUC-7; MUC7_HUMAN; Mucin 7; salivary; secreted; Mucin-7; Salivary mucin 7; Salivary mucin-7; anti-MUC7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	MUC7 Antibody detects endogenous levels of total MUC7.
Purity/Purification	Peptide affinity purification
Form/Format	IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Immunogen	A synthesized peptide derived from human MUC7, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of MUC7 using K562 whole cell lysates

ADDITIONAL INFORMATION

Related Product Information for anti-MUC7 antibody

May function in a protective capacity by promoting the clearance of bacteria in the oral cavity and aiding in mastication, speech, and swallowing. Binds *P.aeruginosa* pili.

NCBI AND UNIPROT INFORMATION

NCBI GI #	222418647
NCBI GeneID	4589
NCBI Accession #	NP_001138478.1
NCBI GenBank Nucleotide #	NM_001145006.1
UniProt Accession #	Q8TAX7; Q9UCD7; Q9UCD8
Molecular Weight	39 kDa
NCBI Official Full Name	mucin-7
NCBI Official Synonym Full Names	mucin 7, secreted
NCBI Official Symbol	MUC7
NCBI Official Synonym Symbols	MG2
NCBI Protein Information	mucin-7
UniProt Protein Name	Mucin-7
UniProt Gene Name	MUC7
UniProt Synonym Gene Names	MG2; MUC-7

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/muc7-antibody-elisa/328039>