

Goat Muc5b Polyclonal Antibody | anti-Muc5b antibody

Goat anti-Muc5b (mouse aa1569-1583) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61786	Goat	Tested: Mouse Expected from sequence similarity: Mouse, Rat	ELISA

PRODUCT SYNONYMS

Muc5b; Polyclonal Antibody; Goat anti-Muc5b (mouse aa1569-1583) Antibody; mucin 5; subtype B; tracheobronchial; 2300002I04Rik; A130042M24; AV085033; MUC5; MUC9; mucin 5b; 2300002I04Rik antibody; A130042M24 antibody; AV085033 antibody; MUC5 antibody; Muc5b antibody; MUC9 antibody; tracheobronchial antibody; mucin 5b antibody; Muc5b (mouse aa1569-1583); anti-Muc5b antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse Expected from sequence similarity: Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence Length	4800
Applicable Applications for anti-Muc5b antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence CQPQCQWTKWIDVDY, from the C Terminus of the protein sequence according to NP_083077.2.
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	147905740
NCBI GeneID	74180
NCBI Accession #	NP_083077.2
NCBI GenBank Nucleotide #	NM_028801.2
NCBI Official Full Name	mucin-5B
NCBI Official Synonym Full Names	mucin 5, subtype B, tracheobronchial
NCBI Official Symbol	Muc5b
NCBI Official Synonym Symbols	MUC5; MUC9; AV085033; mucin 5b; A130042M24; 2300002I04Rik
NCBI Protein Information	mucin-5B

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.