

Goat Muc5ac Polyclonal Antibody | anti-Muc5ac antibody

Goat anti-Muc5ac (mouse) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61590	Goat	Expected from sequence similarity: Mouse	ELISA

PRODUCT SYNONYMS

Muc5ac; Polyclonal Antibody; Goat anti-Muc5ac (mouse) Antibody; mucin 5; subtypes A and C; tracheobronchial/gastric; 2210005L13Rik; MGM; gastric mucin; 2210005L13Rik antibody; gastric mucin antibody; MGM antibody; tracheobronchial/gastric antibody; Muc5ac antibody; Muc5ac (mouse); anti-Muc5ac antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Mouse
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.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	HEHRSDVPHP Q
Sequence Length	2751
Applicable Applications for anti-Muc5ac antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence HEHRSDVPHPQ-C, from the N Terminus of the protein sequence according to NP_034974.1.
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	114431224
NCBI GeneID	17833
NCBI Accession #	NP_034974.1
NCBI GenBank Nucleotide #	NM_010844.1
NCBI Official Full Name	mucin-5AC
NCBI Official Synonym Full Names	mucin 5, subtypes A and C, tracheobronchial/gastric
NCBI Official Symbol	Muc5ac
NCBI Official Synonym Symbols	MGM; 2210005L13Rik
NCBI Protein Information	mucin-5AC

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.

