

Goat Mucin 10/Prol1 Polyclonal Antibody | anti-Prol1 antibody

Goat anti-Mucin 10/Prol1 Antibody

CATALOG # AAA61626	HOST Goat	REACTIVITY Tested: Mouse; Expected from sequence similarity: Mouse	APPLICATIONS Immunohistochemistry, ELISA
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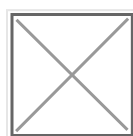
PRODUCT SYNONYMS

Mucin 10/Prol1; Polyclonal Antibody; Goat anti-Mucin 10/Prol1 Antibody; Prol1; proline rich; lacrimal 1; Muc10; mucin 10; submandibular gland salivary mucin; Prol1 antibody; lacrimal 1 antibody; Muc10 antibody; mucin 10 antibody; submandibular gland salivary mucin antibody; Mucin 10; Mucin 10 / Prol1; anti-Prol1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse; 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.
Sequence	QFPVRKYLEDPY
Sequence Length	312
Applicable Applications for anti-Prol1 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QFPVRKYLEDPY, from the internal region of the protein sequence according to NP_032670.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



IF (Immunofluorescence)

2.9ug/ml staining of cells in the submandibular salivary gland (SMG), but not in the sublingual salivary gland (SLG) in mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	161086913
NCBI GeneID	17830
NCBI Accession #	NP_032670.2
NCBI GenBank Nucleotide #	NM_008644.2
NCBI Official Full Name	mucin-7

NCBI Official Synonym Full Names	proline rich, lacrimal 1
NCBI Official Symbol	Prol1
NCBI Official Synonym Symbols	Muc10
NCBI Protein Information	mucin-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://stage.aaabiotech.com/polyclonal/mucin-10-prol1-antibody-immunohistochemistry-peptide-elisa-elisa/61626>