

Rabbit anti-Rat Mucin 20 Polyclonal Antibody | anti-MUC20 antibody

Polyclonal Antibody to Mucin 20 (MUC20)

CATALOG # AAA142120	HOST Rabbit	REACTIVITY Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Mucin 20; Polyclonal Antibody; Polyclonal Antibody to Mucin 20 (MUC20); anti-MUC20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MUC20. It has been selected for its ability to recognize MUC20 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Sequence Length	192
Applicable Applications for anti-MUC20 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MUC20 (Thr113~Asn347)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant MUC20 (Thr113~Asn347) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Testis Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Rat Liver Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant MUC20, Rat.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Rat Serum; Lane2: Rat Liver Tissue; Lane3: Rat Kidney Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157820735
NCBI GeneID	303886
NCBI Accession #	NP_001100559.1
NCBI GenBank Nucleotide #	NM_001107089.2
UniProt Accession #	B2RZ35
Molecular Weight	42,856 Da
NCBI Official Full Name	mucin-20
NCBI Official Synonym Full Names	mucin 20, cell surface associated
NCBI Official Symbol	Muc20
NCBI Protein Information	mucin-20
UniProt Protein Name	Mucin 20 (Predicted), isoform CRA_a
UniProt Gene Name	Muc20

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-20-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142120>