

Rabbit anti-Human, Pig Matrix Metalloproteinase 23B Polyclonal Antibody | anti-MMP23B antibody

Polyclonal Antibody to Matrix Metalloproteinase 23B (MMP23B)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142735	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

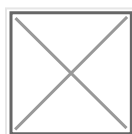
PRODUCT SYNONYMS

Matrix Metalloproteinase 23B; Polyclonal Antibody; Polyclonal Antibody to Matrix Metalloproteinase 23B (MMP23B); anti-MMP23B antibody

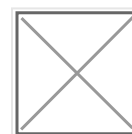
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MMP23B. It has been selected for its ability to recognize MMP23B in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.8mg/ml (varies by lot)
Sequence Length	377
Applicable Applications for anti-MMP23B antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MMP23B (Tyr79~Gly390)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant MMP23B (Tyr79~Gly390) 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: Human Glioma Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Prostate Gland Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Human Stomach Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant MMP23B, Human.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Human PC-3 Cells; Lane2: Porcine Stomach Tissue; Lane3: Porcine Large Intestine Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5902004
NCBI GeneID	8510
NCBI Accession #	NP_008914.1
NCBI GenBank Nucleotide #	NM_006983.1
UniProt Accession #	O75900; O75894; O75895; Q5QPQ8; Q76P96; Q7LDM6; Q7LDM7; Q9UBR9; Q9UJK8; A2AGN0; A2AGN1
Molecular Weight	46,305 Da
NCBI Official Full Name	matrix metalloproteinase-23
NCBI Official Synonym Full Names	matrix metalloproteinase 23B
NCBI Official Symbol	MMP23B
NCBI Official Synonym Symbols	MIFR; MMP22; MIFR-1; MMP23A
NCBI Protein Information	matrix metalloproteinase-23
UniProt Protein Name	Matrix metalloproteinase-23
UniProt Gene Name	MMP23A
UniProt Synonym Gene Names	MMP21; MMP-23; MMP-21; MMP-22

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/matrix-metalloproteinase-23b-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142735>