Rabbit anti-Human MMP23A Polyclonal Antibody | anti-MMP23A antibody

MMP23A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241421	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

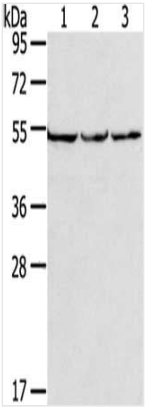
PRODUCT SYNONYMS

MMP23A; Polyclonal Antibody; MMP23A Antibody; matrix metallopeptidase 23B; anti-MMP23A antibody

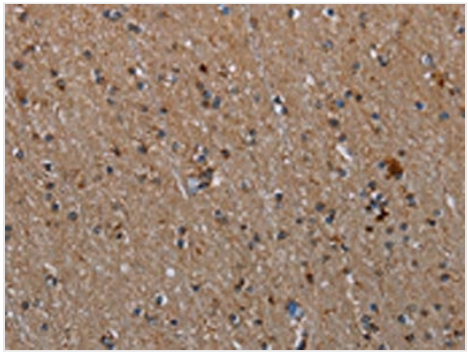
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-MMP23A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human MMP23B
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

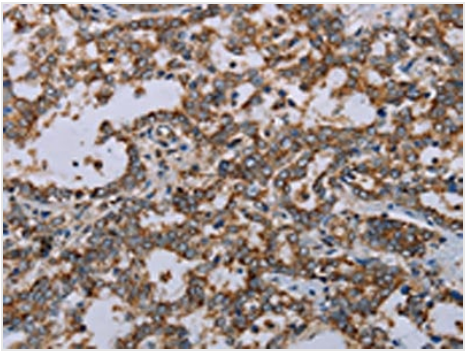
IMAGES



SDS-PAGE
Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-3: PC3 cells, hela cells, A549 cells, Primary antibody: AAA241421(MMP23B Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA241421(MMP23B Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200



IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241421(MMP23B Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-MMP23A antibody	Signal Transduction

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	43,935 Da
NCBI Official Full Name	matrix metalloproteinase-23
NCBI Official Synonym Full Names	matrix metallopeptidase 23B
NCBI Official Symbol	MMP23B
NCBI Official Synonym Symbols	MIFR; MMP22; MIFR-1; MMP23A
NCBI Protein Information	matrix metalloproteinase-23; MMP-21; MMP-22; MMP-23; femalysin; matrix metalloproteinase 22; matrix metalloproteinase-21; matrix metalloproteinase-22; matrix metalloproteinase 23B; matrix metalloproteinase in the female reproductive tract
UniProt Protein Name	Matrix metalloproteinase-23
UniProt Gene Name	**MMP23A**
UniProt Synonym Gene Names	MMP21; MMP-23; MMP-21; MMP-22
UniProt Entry Name	MMP23_HUMAN

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/mmp23a-antibody-immunohistochemistry-western-blot-elisa/241421