

Rabbit anti-Human MFAP4 Polyclonal Antibody | anti-MFAP4 antibody

MFAP4 Antibody

CATALOG # AAA234584	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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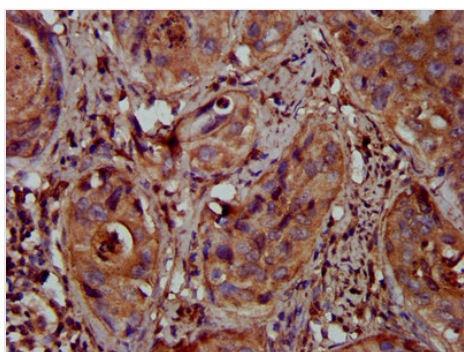
PRODUCT SYNONYMS

MFAP4; Polyclonal Antibody; MFAP4 Antibody; Microfibril-associated glycoprotein 4; anti-MFAP4 antibody

PRODUCT SPECIFICATIONS

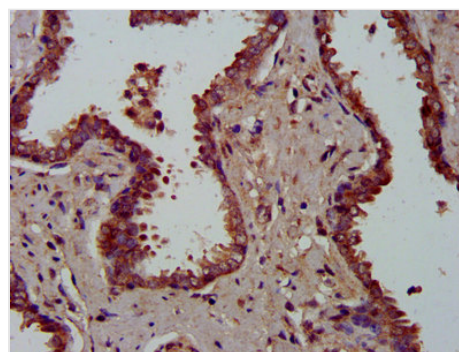
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	279
Applicable Applications for anti-MFAP4 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Microfibril-associated glycoprotein 4 protein (100-191AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234584 diluted at 1:300 and staining in paraffin-embedded human cervical cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234584 diluted at 1:300 and staining in paraffin-embedded human prostate cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-MFAP4 antibody	Could be involved in calcium-dependent cell adhesion or intercellular interactions. May contribute to the elastic fiber assembly and/or maintenance (PubMed:26601954).
Product Categories/Family for anti-MFAP4 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	310923208
NCBI GeneID	4239
NCBI Accession #	NP_001185624.1
NCBI GenBank Nucleotide #	NM_001198695.1
UniProt Accession #	P55083; Q6P680; A8KAJ1; A8MVM2; B4E317
Molecular Weight	31,153 Da
NCBI Official Full Name	microfibril-associated glycoprotein 4 isoform 1
NCBI Official Synonym Full Names	microfibril associated protein 4
NCBI Official Symbol	MFAP4
NCBI Protein Information	microfibril-associated glycoprotein 4
UniProt Protein Name	Microfibril-associated glycoprotein 4
UniProt Gene Name	MFAP4

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/mfap4-antibody-immunohistochemistry-elisa/234584>