

Rabbit anti-Mouse Microfibrillar Associated Protein 5 Polyclonal Antibody | anti-MFAP5 antibody

Polyclonal Antibody to Microfibrillar Associated Protein 5 (MFAP5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20948	Rabbit	Mouse	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

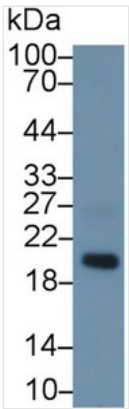
PRODUCT SYNONYMS

Microfibrillar Associated Protein 5; Polyclonal Antibody; Polyclonal Antibody to Microfibrillar Associated Protein 5 (MFAP5); anti-MFAP5 antibody

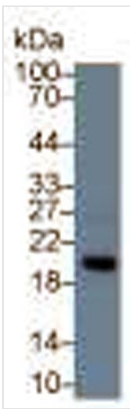
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-MFAP5 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL Immunohistochemistry: 5-20ug/mL Immunocytochemistry: 5-20ug/mL Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Immunogen	Recombinant MFAP5 (Gly25-Pro152) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

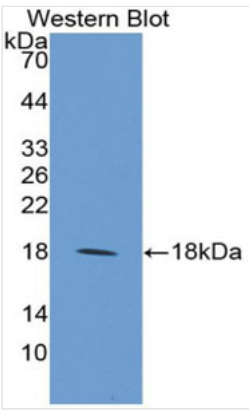
IMAGES



WB (Western Blot)
Western Blot; Sample: Mouse Heart lysate;Primary Ab: 1ug/ml Rabbit Anti-Mouse MFAP5 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot;Sample: Mouse Gallbladder lysate;Primary Ab: 1ug/ml Rabbit Anti-Mouse MFAP5 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody Selected



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Mouse Kidney Tissue;Primary Ab: 20ug/ml Rabbit Anti-Mouse MFAP5 AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Immunohistochemistry)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657329
NCBI GeneID	50530
NCBI GenBank Nucleotide #	NM_015776.2
NCBI Official Full Name	microfibrillar-associated protein 5 isoform 1
NCBI Official Synonym Full Names	microfibrillar associated protein 5
NCBI Official Symbol	Mfap5
NCBI Official Synonym Symbols	MAGP-2; MFAP-5
NCBI Protein Information	microfibrillar-associated protein 5
UniProt Protein Name	Microfibrillar-associated protein 5
UniProt Gene Name	Mfap5
UniProt Synonym Gene Names	Magp2; MFAP-5; MAGP-2

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.

