

Rabbit anti-Human, Mouse MFAP1 Polyclonal Antibody | anti-MFAP1 antibody

Rabbit anti-MFAP1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212837	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

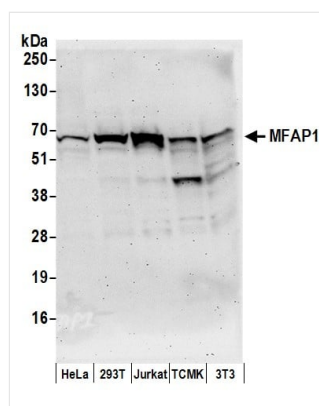
PRODUCT SYNONYMS

MFAP1; Polyclonal Antibody; Rabbit anti-MFAP1 Antibody; Affinity Purified; AMP; microfibrillar associated protein 1; microfibrillar-associated protein 1; spliceosome B complex protein MFAP1; Microfibrillar-associated protein 1; microfibril associated protein 1; anti-MFAP1 antibody

PRODUCT SPECIFICATIONS

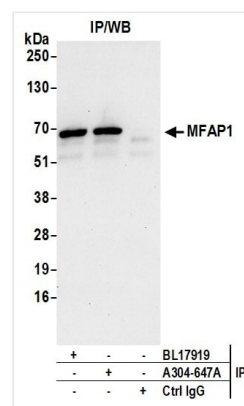
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-MFAP1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Bovine
Immunogen	Between 175 and 225
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human and mouse MFAP1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-MFAP1 antibody AAA212837 (lot AAA212837-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human MFAP1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-MFAP1 antibody AAA212837 (lot AAA212837-1) used for IP at 6 ug per reaction. MFAP1 was also immunoprecipitated by rabbit anti-MFAP1 antibody BL17919. For blotting immunoprecipitated MFAP1, AAA212837 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-MFAP1 antibody	Microfibrillar-associated protein 1 (MFAP1) is a component of the elastin-associated microfibrils [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/P55081].
Product Categories/Family for anti-MFAP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	50726968
NCBI GeneID	4236
NCBI Accession #	NP_005917.2
NCBI GenBank Nucleotide #	NM_005926.2
UniProt Accession #	P55081 ; Q86TG6
Molecular Weight	51,958 Da
NCBI Official Full Name	microfibrillar-associated protein 1
NCBI Official Synonym Full Names	microfibrillar-associated protein 1
NCBI Official Symbol	MFAP1
NCBI Protein Information	microfibrillar-associated protein 1
UniProt Protein Name	Microfibrillar-associated protein 1
UniProt Gene Name	MFAP1
UniProt Entry Name	MFAP1_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://www.aaabiotech.com/polyclonal/mfap1-antibody-immunoprecipitation-western-blot-elisa/212837>