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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56655_P050-FITC
Product Page	www.avivasysbio.com/mfap1-antibody-middle-region-fitc-arp56655-p050-fitc.html
Name	MFAP1 Antibody - middle region : FITC (ARP56655_P050-FITC)
Protein Size (# AA)	439 amino acids
Molecular Weight	52kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	4236
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Microfibrillar-associated protein 1
Alias Symbols	AMP
Peptide Sequence	Synthetic peptide located within the following region: TKYTHLYVDQDTTSFDSA WQESAQN TKFFKQKAAGVRDVFERPSAKKRKT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Olsen, J.V., (2006) Cell 127 (3), 635-648
Description of Target	MFAP1 is a component of the elastin-associated microfibrils.
Protein Interactions	KIFC3; GOLGA2; PHC2; AES; ZBTB8A; TRIM42; CEP57L1; CCDC57; BEND7; FAM9B; MIPOL1; KRT40; SSX2IP; CEP70; GKAP1; KATNBL1; HMBOX1; CARD9; ZNF398; TRIM54; ZFP64; CDCA7L; CEP55; AMOTL2; LDOC1; MTUS2; MID2; NDC80; FXR2; STX11; MAD1L1; COIL; ZBTB14; TADA2A; VPS52
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-MFAP1 (ARP56655_P050-FITC) antibody
Blocking Peptide	For anti-MFAP1 (ARP56655_P050-FITC) antibody is Catalog # AAP56655 (Previous Catalog # AAPP39412)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MFAP1
Uniprot ID	P55081
Protein Name	Microfibrillar-associated protein 1
Sample Type Confirmation	MFAP1 is supported by BioGPS gene expression data to be expressed in 721_B
Protein Accession #	NP_005917
Purification	Affinity Purified
Nucleotide Accession #	NM_005926
Gene Symbol	MFAP1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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