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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP56961_P050-Biotin
Product Page	www.avivasysbio.com/mfap2-antibody-n-terminal-region-biotin-arp56961-p050-biotin.html
Name	MFAP2 Antibody - N-terminal region : Biotin (ARP56961_P050-Biotin)
Protein Size (# AA)	183 amino acids
Molecular Weight	19kDa
Conjugation	Biotin
NCBI Gene Id	4237
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Microfibrillar-associated protein 2
Alias Symbols	MAGP, MAGP1, MAGP-1
Peptide Sequence	Synthetic peptide located within the following region: MRAAYLFLLFLPAGLLAQGQYDLDPFPDPHFVQYTHYSQIDNPDYYDY
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Humphray,S.J., (2004) Nature 429 (6990), 369-374
Description of Target	Microfibrillar-associated protein 2 is a major antigen of elastin-associated microfibrils and a candidate for involvement in the etiology of inherited connective tissue diseases. Four transcript variants encoding two different isoforms have been found for
Protein Interactions	BGN; FBN1; ELN; FBN2; COL4A3;
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-MFAP2 (ARP56961_P050-Biotin) antibody
Blocking Peptide	For anti-MFAP2 (ARP56961_P050-Biotin) antibody is Catalog # AAP56961 (Previous Catalog # AAPP39906)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MFAP2
Uniprot ID	P55001
Protein Name	Microfibrillar-associated protein 2
Protein Accession #	NP_059453
Purification	Affinity Purified
Nucleotide Accession #	NM_016282
Gene Symbol	MFAP2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 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.

AVIVA SYSTEMS BIOLOGY
6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com