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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MFAP2 (Human) Recombinant Protein

Catalog Number: P9402

Regulation Status: For research use only (RUO)

Product Description: Human MFAP2 (P55001, 18 a.a. - 183 a.a.) partial recombinant protein with His tag at N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMGSMQGQYDLDP
LPPFPDHVQYTHYSDQIDNPDYYDYQEVTPR
PSEEQFQFSQQVQQEVIPAPTPEPGNAELEPT
EPGPLDCREEQYPCTRLYSIHRPCKQCLNEV
CFYSLRRVYVINKEICVRTVCAHEELLRAD
LCRDKFSKCGVMASGLCQSVAASCARSCGSC

Host: *Escherichia coli*

Theoretical MW (kDa): 21.5

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purity: > 90.0% by SDS-PAGE

Recommend Usage: Biological Activity

SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: In 20mM Tris-HCl pH 8.0 (1 M Urea and 20% glycerol)

Storage Instruction: Store at 2°C to 8°C for 1 week.

For long term storage, aliquot and store at -20°C to -80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4237

Gene Symbol: MFAP2

Gene Alias: MAGP, MAGP-1, MAGP1

Gene Summary: 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 this gene. [provided by RefSeq]