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Product Datasheet

Recombinant Human Microfibrillar-associated protein 5 Protein ABB-RP02966

Article Name	Recombinant Human Microfibrillar-associated protein 5 Protein
Biozol Catalog Number	ABB-RP02966
Supplier Catalog Number	RP02966
Alternative Catalog Number	ABB-RP02966-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Leu173
Product Description	MFAP5 (Microfibril Associated Protein 5, also known as MAGP2) is a Protein Coding gene. MFAP5 is a component of the elastin-associated microfibrils. It belongs to the MFAP family. As a 25-kD microfibril-associated glycoprotein, MFAP5 is rich in serin...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	18.7 kDa
Tag	C-His
NCBI	8076
UniProt	Q13361
Source	HEK293 Cells

Purity	85 % as determined by SDS-PAGE.
Form	Lyophilized from sterile PBS, pH 7.4
Sequence	MSLLGPKVLLFLAAFIITSDWIPLGVNSQRGDDVTQATPETFTEDPNLVNDPAT DETVLAVLADIAPSTDDLASLSEKNTTAECWDEKFTCTRLYSVHRPVKQCIHQ LCFTSLRRMYIVNKEICSR LVCKEHEAMKDEL CRQMAGLPPRRLRRSNYFRLPP CENVDLQRPNGL
Target	Microfibrillar-associated protein 5
Application Dilute	Lyophilized from sterile PBS, pH 7.4
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Other Recombinant Protein