



## Anti-MFAP3 monoclonal antibody, clone 2C4 (DCABH-6782)

This product is for research use only and is not intended for diagnostic use.

## **PRODUCT INFORMATION**

Product Overview	Mouse monoclonal to MFAP3
Antigen Description	Component of the elastin-associated microfibrils.
Immunogen	Recombinant full length protein corresponding to Human MFAP3 aa 1-362. Produced in HEK293T cells.Sequence: MKLHCCLFTL VASIIVPAAF VLEDVDFDQM VSLEANRSSY NASFPSSFEL SASSHSDDDV IIAKEGTSVS IECLLTASHY EDVHWHNSKG QQLDGRSRGG KWLVSDNFLN ITNVAFDDRG LYTCFVTSPI RASYS
Isotype	lgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	2C4
Purity	Protein G purified
Purification	Purified from Mouse ascite fluid by affinity chromatography.
Conjugate	Unconjugated
Applications	WB, ICC/IF
Positive Control	HEK293T transfected lysate or transiently transfected COS7 cells.
Format	Liquid
Size	100 μg

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Buffer	pH: 7.3; Preservative: 0.02% Sodium azide; Constituents: 50% Glycerol, 1% BSA, 48% PBS
Preservative	0.02% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Ship	Shipped at 4°C.

## **GENE INFORMATION**

Gene Name	MFAP3 microfibrillar-associated protein 3 [ Homo sapiens ]
Official Symbol	MFAP3
Synonyms	MFAP3; microfibrillar-associated protein 3; microfibril-associated glycoprotein 3; DKFZp586F0219;
Entrez Gene ID	4238
Protein Refseq	NP 001128509
UniProt ID	<u>P55082</u>
Chromosome Location	5q32-q33.2