

Product datasheet for TA507040M

MFAP3 Mouse Monoclonal Antibody [Clone ID: OTI2D2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2D2
Applications:	IF, WB
Recommended Dilution:	WB 1:1000 -1:4000, IF 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human MFAP3(NP_005918) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	40 kDa
Gene Name:	microfibril associated protein 3
Database Link:	<u>NP_005918</u> <u>Entrez Gene 4238 Human</u> <u>P55082</u>
Synonyms:	DKFZp586F0219
Protein Families:	Transmembrane



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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Product images:

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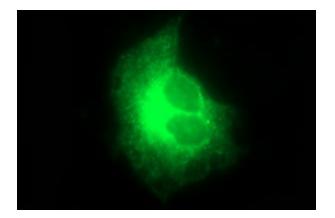
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HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY MFAP3 (Cat# [RC204656], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MFAP3(Cat# [TA507040]). Positive lysates [LY416962] (100ug) and [LC416962] (20ug) can be purchased separately from OriGene.



Immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MFAP3 ([RC204656]) using Anti-MFAP3 mouse monoclonal antibody ([TA507040]) at 1:100 dilution.

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