

Product datasheet for TA506942AM

OriGene Technologies, Inc.

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MFAP3 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1B3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B3
Applications: IF, WB

Recommended Dilution: WB 1:4000, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

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: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

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: NP 005918

Entrez Gene 4238 Human

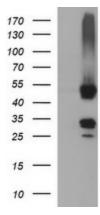
P55082

Synonyms: DKFZp586F0219
Protein Families: Transmembrane

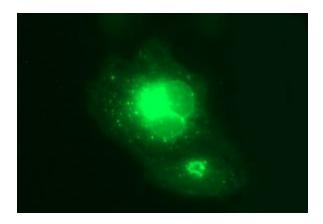




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MFAP3 ([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. Positive lysates [LY416962] (100ug) and [LC416962] (20ug) can be purchased separately from OriGene.



Anti-MFAP3 mouse monoclonal antibody ([TA506942]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MFAP3 ([RC204656]).