

## Product datasheet for TA507002M

#### OriGene Technologies, Inc.

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### MFAP3 Mouse Monoclonal Antibody [Clone ID: OTI1D3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1D3
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: 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: NP 005918

Entrez Gene 4238 Human

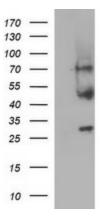
P55082

Synonyms: DKFZp586F0219
Protein Families: Transmembrane

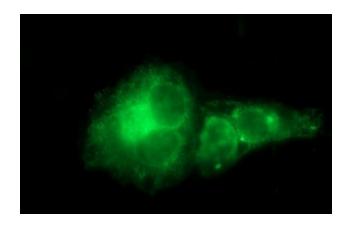




# **Product images:**



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 ([TA507002]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MFAP3 ([RC204656]).