

Product datasheet for TA802333

OriGene Technologies, Inc.

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AFAP (AFAP1) Mouse Monoclonal Antibody [Clone ID: OTI4F4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4F4
Applications: WB

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Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 100-386 of human

AFAP1 (NP_940997) produced in E.coli.

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: 80.5 kDa

Gene Name: actin filament associated protein 1

Database Link: NP 940997

Entrez Gene 70292 MouseEntrez Gene 140935 RatEntrez Gene 60312 Human

O8N556

Background: The protein encoded by this gene is a Src binding partner. It may represent a potential

modulator of actin filament integrity in response to cellular signals, and may function as an adaptor protein by linking Src family members and/or other signaling proteins to actin filaments. Multiple transcript variants encoding different isoforms have been found for this

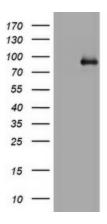
gene. [provided by RefSeq, Aug 2008]





Synonyms: AFAP; AFAP-110; AFAP110

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AFAP1 ([RC215587], 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-AFAP1. Positive lysates [LY404799] (100ug) and [LC404799] (20ug) can be purchased separately from OriGene.