

Product datasheet for TA802360

AFAP (AFAP1) Mouse Monoclonal Antibody [Clone ID: OTI4A2]

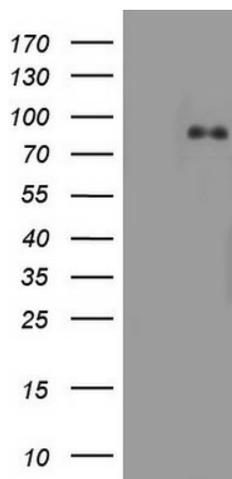
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4A2
Applications:	WB
Recommend Dilution:	WB 1:500
Reactivity:	Human
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)
Gene Name:	actin filament associated protein 1
Database Link:	NP_940997 Entrez Gene 60312 Human
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



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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.