

Recombinant Human AFAP1, His-tagged

Cat. No. AFAP1-9455H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human AFAP1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-349a.a.
Description	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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	AFAP1 actin filament associated protein 1 [Homo sapiens]
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Official Symbol	AFAP1
Synonyms	AFAP1; actin filament associated protein 1; actin filament-associated protein 1; AFAP; AFAP 110; 110 kDa actin filament-associated protein; actin filament-associated protein, 110 kDa; AFAP110; AFAP-110; FLJ56849;
Gene ID	60312
mRNA Refseq	NM_001134647
Protein Refseq	NP_001128119
MIM	608252
UniProt ID	Q8N556
Chromosome Location	4p16
Function	actin binding;

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