

Recombinant Full Length Human AFAP1L2 Protein, GST-tagged

Cat. No. AFAP1L2-1009HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AFAP1L2 full-length ORF (NP_001001936.1, 1 a.a. - 818 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	818 amino acids
Description	AFAP1L2 (Actin Filament Associated Protein 1 Like 2) is a Protein Coding gene. Among its related pathways are Cytoskeletal Signaling. GO annotations related to this gene include SH3 domain binding and protein tyrosine kinase activator activity. An important paralog of this gene is AFAP1.
Molecular Mass	117.7 kDa
AA Sequence	MERYKALEQL LTELDDFLKI LDQENLSSTA LVKKSCLAEL LRLYTKSSSS DEEYIYMNVK TINKQQNAES QGKAPEEQGL LPNGEPSQHS SAPQKSLPDL PPPKMIPERK QLAIPKTESP EGYEEAEPEY DTSLNEDGEA VSSSYESYDE EDGSKGKSAP YQWPSPEAGI ELMRDARICA FLWRKKWLQW WAKQLCVIKD NRLLCYKSSK DHSPQLDVNL LGSSVIHKEK QVRKKEHKLK ITPMNADVIV LGLQSKDQAE QWLRVIQEVN GLPSEGASEG NQYTPDAQRF NCQKPDIAEK YLSASEYGSS VDGHPPEPET KDVKKKCSAG LKLSNLMNLG RKKSTSLEPV ERSLETSSYL NVLVNSQWKS RWCSVRDNHL HFYQDRNRSK VAQQPLSLVG

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CEVVPDPSPD HLYSFRILHK GEELAKLEAK SSEEMGHWLG LLLSESGSKT
DPEEFTYDYV DADRVSCIVS AAKNSLLLMQ RKFSEPNTYI DGLPSQDRQE
ELYDDVDLSE LTAAVEPTEE ATPVADDPNE RESDRVYLDL TPVKSFLHGP
SSAQQAQASSP TLSCLDNATE ALPADSGPGP TPDEPCIKCP ENLGEQQLES
LEPEDPSLRI TTVKIQTEQQ RISFPPSCPD AVVATPPGAS PPVKDRLRVT
SAEIKLGKNR TEAEVKRYTE EKERLEKKKE EIRGHLAQLR KEKRELKETL
LKCTDKEVLA SLEQKLKEID EECRGEESRR VDLELSIMEV KDNLKKAEG
PVTLGTTVDL THLENVSPRP KAVTPASAPD CTPVNSATTI KNRPLSVVVT
GKGTVLQKAK EWEKKGAS

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name AFAP1L2 actin filament associated protein 1-like 2 [Homo sapiens]

Official Symbol AFAP1L2

Synonyms AFAP1L2; actin filament associated protein 1-like 2; XB130; KIAA1914

Gene ID 84632

mRNA Refseq NM_032550.2

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Protein Refseq	NP_115939.1
MIM	612420
UniProt ID	Q8N4X5

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