

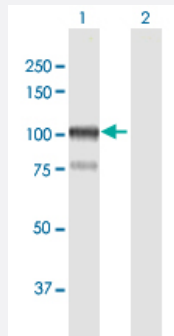
MaxPab®

AFAP1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00060312-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of AFAP1 expression in transfected 293T cell line ([H00060312-T01](#)) by AFAP1 MaxPab polyclonal antibody.

Lane 1: AFAP transfected lysate(80.3 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human AFAP1 protein.

Immunogen

AFAP1 (AAH32777.1, 1 a.a. ~ 730 a.a) full-length human protein.

Sequence

MEELIVELRLFLELLDHEYLTSTVREKKAVITNILLRIQSSKGFVDKHAQKQETANSLPAPPQMPL
PEIPQPWLPPDSGPPPLPTSSLPEGYEEAVPLSPGKAPEYITSNYDSDAMSSSYESYDEEEEDG
KGKKTRHQWPSEEASMDLVKDAKICAFLLRKKRFGQWTKLLCVIKDTKLLCYKSSKDQQPQMEL
PLQGCNITYIPKDSKKKKHELIKITQQGTDPLVLAVQSKEQAEQWLKVIKEAYSGCSGPVDSECPP
PPSSPVHKAIELEKKLSSERPSSDGEGVVENGITTCNGKEQVKRKKSSKSEAKGTVSKVTGKKIT
KIISLGKKKPSTDEQTSSAEEDVPTCGYLNVLNSNRWRERWCRVKDNKLIFHKDRDLDLKTTHVSIPL
RGCEVIPGLDCKHPLTFRLLRNGQEVAVLEASSSEDMGRWIGILLAETGSSTDPEALHYDYIDVEM
SASVIQTAKQTFCFMNRRVISANPYLGGTSNGYAHPSGTALHYDDVPCINGSLKGKKPPVASNGV
TGKGKTLSSQPKKADPAAVVKRTGSNAAQKYGKNRVEADAKRLQTKEEELLKRKEALRNRLAQ
LRKERKDLRAAIEVNAGRKPQAILEELKQLEEECRQKEAERVSLELELTVKESLKKALAGGVTL
GLAIEPKSGTSSPQSPVFRHRTLENSPISSCDTSDTEGPVPVNSAAVLKKSQAAPGSSPCRGHV
LRKAKEWELKNGT

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (91); Rat (90)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — AFAP1

Entrez GeneID	60312
GeneBank Accession#	BC032777.1
Protein Accession#	AAH32777.1
Gene Name	AFAP1
Gene Alias	AFAP, AFAP-110, FLJ56849
Gene Description	actin filament associated protein 1
Omim ID	608252
Gene Ontology	Hyperlink
Gene Summary	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]
Other Designations	OTTHUMP00000155170 actin filament-associated protein, 110 kDa