

Rabbit Filamin B Beta Polyclonal Antibody | anti-FLNb antibody

Polyclonal Antibody to Filamin B Beta (FLNb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142520	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

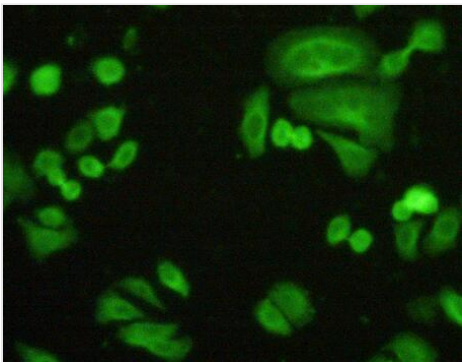
PRODUCT SYNONYMS

Filamin B Beta; Polyclonal Antibody; Polyclonal Antibody to Filamin B Beta (FLNb); anti-FLNb antibody

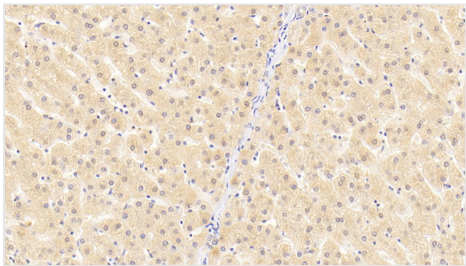
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FLNb. It has been selected for its ability to recognize FLNb in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-MPVTEKDL AEDAPWKIKQ QNTFTRWCNE HLKCVNKRIG NLQTDLSGL RLIALLEVLQ QKRMRYKYHQ RPTFRQMQLN NVSVALEFLD RESIKLVSID SKAIVDGNLK LILGLVWTLI LHYISMPVW EDEGDDDAKK QTPKQRLLGW IQNKIPYLP I TNFNQNWQDG KALGALVDSC APGLCPDWES WD
Sequence Length	294
Applicable Applications for anti-FLNb antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	FLNb (Met1~Phe237)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant FLNb (Met1~Phe237) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

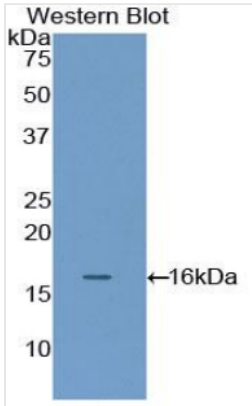
IMAGES



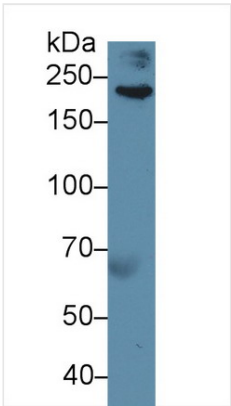
IHC (Immunohistochemistry)
FITC staining on IHC-P Simple: Hela cells



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human Serum; Primary Ab: 5ug/ml Rabbit Anti-Human FLNb Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	256222411
NCBI GeneID	2317
NCBI Accession #	NP_001157789.1
NCBI GenBank Nucleotide #	NM_001164317.1
UniProt Accession #	O75369; Q13706; Q59EC2; Q60FE7; Q6MZJ1; Q8WXS9; Q8WXT0; B2ZZ83; B2ZZ84; B2ZZ85; C9JKE6; C9JMC4
Molecular Weight	276,939 Da
NCBI Official Full Name	filamin-B isoform 1
NCBI Official Synonym Full Names	filamin B
NCBI Official Symbol	FLNB
NCBI Official Synonym Symbols	AOI; FH1; SCT; TAP; LRS1; TABP; FLN-B; FLN1L; ABP-278; ABP-280
NCBI Protein Information	filamin-B
UniProt Protein Name	Filamin-B
UniProt Gene Name	FLNB
UniProt Synonym Gene Names	FLN1L; FLN3; TABP; TAP; FLN-B; Fh1; Truncated ABP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/filamin-b-beta-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142520>