

Rabbit Filamin B Beta (FLNb) Polyclonal Antibody | anti-FLNb antibody

Polyclonal Antibody to Filamin B Beta (FLNb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131630	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

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

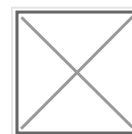
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
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	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-GTKAEVSI QNNKDGTAYV TYVPLTAGMY TLTMKYGGEL VPHFPARVKV EPAVDTSRIK VFGPGIEGKD VFREATTDFV VDSRPLTQVG GDHIKAHIAN PSGASTEFCV TDNADGTYQV EYTPFEKGLH VVEVTYDDVP IPNSPFKVAV TEGCQPSRVQ AQGPGLKEAF TNKPNVFTVV TRGAGIGGLG ITVEGPSESK INCRDNKDGS CSAEYIPFAP GDYDVNITYG GAHIPGSPFR VPVKDVVDPS KVKIAGPGLG SGVRARVLQS FTVDSSKAGL APLEV
Sequence Length	2602
Applicable Applications for anti-FLNb antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant FLNb (Gly1175~Val1457) expressed in E.coli.
Cross Reactivity	Human
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



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



WB (Western Blot)

Western Blot: Sample: Human Lung lysate; Primary Ab: 1ug/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-flnb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131630>