

Rabbit anti-Human, Mouse Filamin B Polyclonal Antibody | anti-FLNB antibody

Rabbit anti-Filamin B Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211604	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

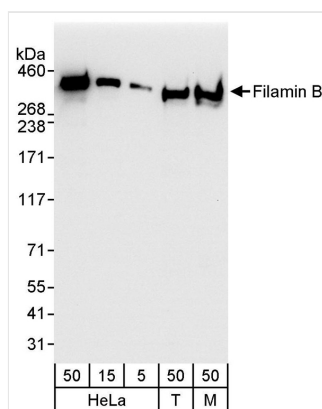
PRODUCT SYNONYMS

Filamin B; Polyclonal Antibody; Rabbit anti-Filamin B Antibody; Affinity Purified; Truncated actin-binding protein; FLN-B; Larsen syndrome 1 (autosomal dominant); LRS1; SCT; TAPP; TAP; ABP-278; Truncated ABP; FLN1L; filamin homolog 1; thyroid autoantigen; ABP-280 homolog; filamin-3; filamin B; beta; FH1; beta-filamin; AOI; actin-binding-like protein; actin binding protein 278; filamin-B; ABP-280; Filamin-B; anti-FLNB antibody

PRODUCT SPECIFICATIONS

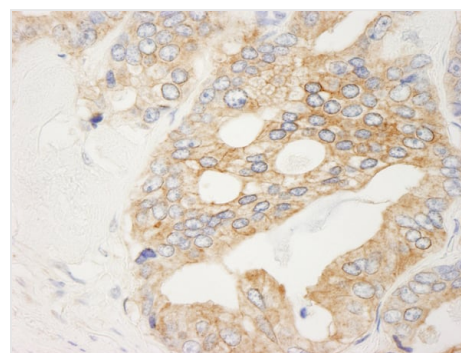
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-FLNB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Predicted Reactivity	Rabbit
Immunogen	Between 2552 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human and mouse Filamin B by western blot. Samples: Whole cell lysate from HeLa (5, 15 and 50 ug), HEK293T (T; 50 ug), and mouse NIH 3T3 (M; 50 ug) cells. Antibodies: Affinity purified rabbit anti-Filamin B antibody AAA211604 used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



IHC (Immunohistochemistry)

Detection of human Filamin B by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-Filamin B (Cat. No. AAA211604) used at a dilution of 1:200 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-FLNB antibody	Filamin B is a cytoplasmic protein that functions to link cell membrane proteins to the actin cytoskeleton. Defects in Filamin B are associated with a number of diseases characterized by skeletal dysplasias and abnormalities.
Product Categories/Family for anti-FLNB antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	105990514
NCBI GeneID	2317
NCBI Accession #	NP_001448.2; NP_001157789.1; NP_001157790.1; NP_001157791.1
NCBI GenBank Nucleotide #	NM_001457.3
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 2
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
UniProt Entry Name	FLNB_HUMAN

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://www.aaabiotech.com/polyclonal/filamin-b-antibody-immunohistochemistry-western-blot-elisa/211604>