

Rabbit FLNB Polyclonal Antibody | anti-FLNB antibody

FLNB Polyclonal Antibody

CATALOG # AAA29827	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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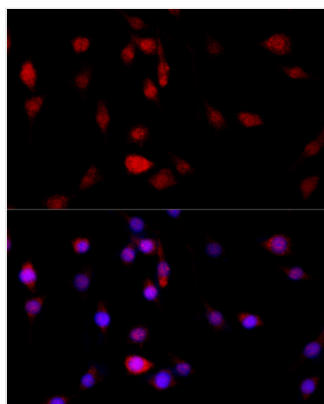
PRODUCT SYNONYMS

FLNB; Polyclonal Antibody; FLNB Polyclonal Antibody; ABP-278; ABP-280; AOI; FH1; FLN-B; FLN1L; LRS1; SCT; TABP; TAP; filamin-B; anti-FLNB antibody

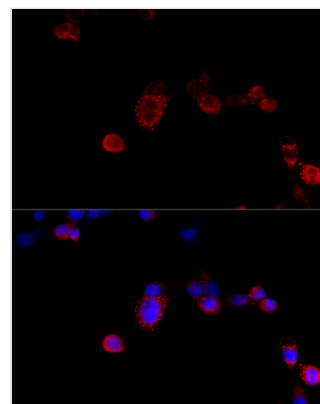
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-FLNB antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:20-1:100
Immunogen	Recombinant fusion protein of human FLNB (NP_001157789.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

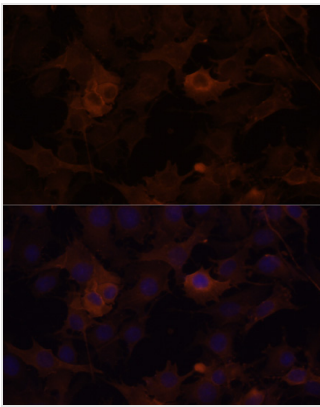
IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of PC-12 cells using FLNB antibody.

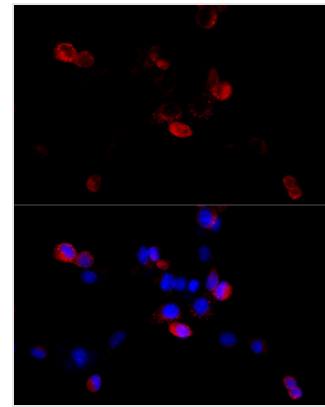

IF (Immunofluorescence)

Immunofluorescence analysis of NIH/3T3 cells using FLNB antibody.



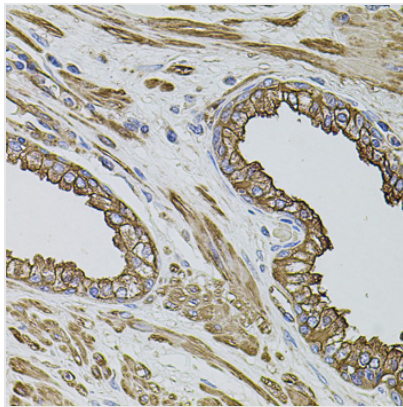
IF (Immunofluorescence)

Immunofluorescence analysis of HUVEC cells using FLNB antibody.



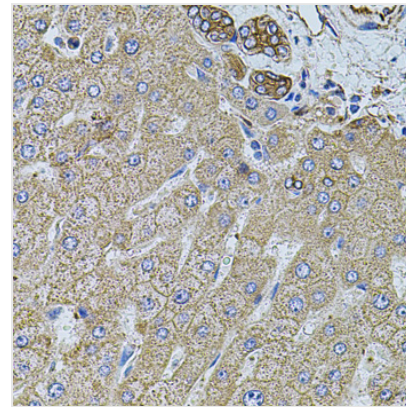
IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using FLNB antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using FLNB antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver damage using FLNB antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-FLNB antibody	This gene encodes a member of the filamin family. The encoded protein interacts with glycoprotein Ib alpha as part of the process to repair vascular injuries. The platelet glycoprotein Ib complex includes glycoprotein Ib alpha, and it binds the actin cytoskeleton. Mutations in this gene have been found in several conditions: atelosteogenesis type 1 and type 3; boomerang dysplasia; autosomal dominant Larsen syndrome; and spondylocarpotarsal synostosis syndrome. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.
Product Categories/Family for anti-FLNB antibody	Total protein Ab

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, beta
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; ABP-280 homolog; Larsen syndrome 1 (autosomal dominant); actin binding protein 278; actin-binding-like protein; beta-filamin; filamin homolog 1; filamin-3; thyroid autoantigen
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://stage.aaabiotech.com/polyclonal/flnb-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/29827>