

Rabbit anti-Human Filamin A Polyclonal Antibody | anti-FLNA antibody

Rabbit anti-Filamin A Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211328	Rabbit	Human	Immunohistochemistry, Western Blot

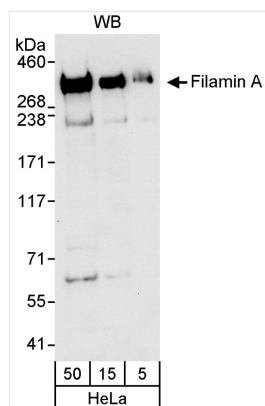
PRODUCT SYNONYMS

Filamin A; Polyclonal Antibody; Rabbit anti-Filamin A Antibody; Affinity Purified; OPD1; FLN1; FLN-A; FMD; MNS; NHBP; OPD; XLVD; OPD2; XMVD; FLN; non-muscle filamin; ABP-280; filamin-A; ABPX; actin binding protein 280; Actin-binding protein 280; alpha-filamin; CSBS; endothelial actin-binding protein; epididymis secretory sperm binding protein; FGS2; filamin A; alpha; filamin-1; CVD1; Filamin-A; anti-FLNA antibody

PRODUCT SPECIFICATIONS

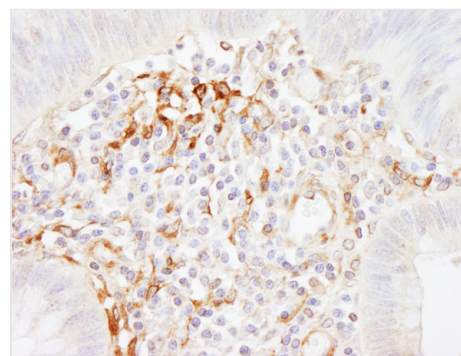
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-FLNA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Between 400 and 450
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 Filamin A by western blot. Samples: Whole cell lysate (5, 15 and 50 ug for WB) from HeLa cells. Antibody: Affinity purified rabbit anti-Filamin A antibody AAA211328 used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IHC (Immunohistochemistry)

Detection of human Filamin A by immunohistochemistry. Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti-Filamin A (Cat. No. AAA211328) used at a dilution of 1:1,000 (0.2ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-FLNA antibody	Filamin A is an actin-binding protein that crosslinks and promotes orthogonal branching of actin filaments and also functions to anchor transmembrane proteins and intracellular signaling proteins to the actin cytoskeleton. As a scaffolding protein, filamin A is able to act as a link between cell membrane receptors and intracellular signaling proteins. Defects in filamin A are associated with multiple human diseases characterized by abnormalities in bone and neurological development.
Product Categories/Family for anti-FLNA antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	116063573
NCBI GeneID	2316
NCBI Accession #	NP_001447.2
NCBI GenBank Nucleotide #	NM_001456.3
UniProt Accession #	P21333; Q5HY53; Q5HY55; Q8NF52; E9KL45
Molecular Weight	280,018 Da
NCBI Official Full Name	filamin-A isoform 1
NCBI Official Synonym Full Names	filamin A, alpha
NCBI Official Symbol	FLNA
NCBI Official Synonym Symbols	FLN; FMD; MNS; OPD; ABPX; CSBS; CVD1; FLN1; NHBP; OPD1; OPD2; XLVD; XMVD; FLN-A; ABP-280
NCBI Protein Information	filamin-A; filamin-1; alpha-filamin; non-muscle filamin; actin binding protein 280; endothelial actin-binding protein
UniProt Protein Name	Filamin-A
UniProt Gene Name	FLNA
UniProt Synonym Gene Names	FLN; FLN1; FLN-A; ABP-280
UniProt Entry Name	FLNA_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/filamin-a-antibody-immunohistochemistry-western-blot-elisa/211328>