

Rabbit Filamin A Alpha Polyclonal Antibody | anti-FLNa antibody

Polyclonal Antibody to Filamin A Alpha (FLNa)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143226	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Filamin A Alpha; Polyclonal Antibody; Polyclonal Antibody to Filamin A Alpha (FLNa); anti-FLNa antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FLNa. It has been selected for its ability to recognize FLNa 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-SSSHSRAG QSAAGAAPGG GVDTRDAEMP ATEKDLAEDA PWKKIQNTF TRWCNEHLKC VSKRIANLQT DLSDGLRLIA LLEVLQKKM HRKHNQRPTF RQMQLENVSV ALEFLDRESI KLVSIDSKAI VDGNLKLILG LIWTLILHYS ISMPMWDEEE DEEAKKQTPK QRLLGWIQNK LPQLPITNFS RDWQSGRALG ALVDSCAPGL CPDWDSWDAS KPVTNAREAM QQADDWLGP QVITPEEIVD PNVDEHSVMT Y
Sequence Length	2646
Applicable Applications for anti-FLNa antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	FLNa (Ser2~Pro274)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant FLNa (Ser2~Pro274) 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)
DAB staining on IHC-P; Samples: Human Stomach Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Prostate Gland Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Prostate Gland Cancer Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant FLNa, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	160420317
NCBI GeneID	2316
NCBI Accession #	NP_001104026.1
NCBI GenBank Nucleotide #	NM_001110556.1
UniProt Accession #	P21333; Q5HY53; Q5HY55; Q8NF52; E9KL45
Molecular Weight	280,018 Da
NCBI Official Full Name	filamin-A isoform 2
NCBI Official Synonym Full Names	filamin A
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
UniProt Protein Name	Filamin-A
UniProt Gene Name	FLNA
UniProt Synonym Gene Names	FLN; FLN1; FLN-A; ABP-280

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-alpha-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143226>