

Product datasheet for TA325464

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Filamin A (FLNA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500-1:2000; IHC: 1:50-1:200

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human Filamin A

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 280 kDa

Gene Name: filamin A

Database Link: NP 001447

Entrez Gene 192176 MouseEntrez Gene 293860 RatEntrez Gene 2316 Human

P21333

Background: FLNA a ubiquitous cytoskeletal protein that promotes orthogonal branching of actin filaments

and links actin filaments to membrane glycoproteins. Plays an essential role in embryonic cell migration. Anchors various transmembrane proteins to the actin cytoskeleton and serves as

a scaffold for a wide range of cytoplasmic signaling proteins.

Synonyms: ABP-280; ABPX; CSBS; CVD1; FLN; FLN-A; FLN1; FMD; MNS; NHBP; OPD1; OPD2; XLVD;

XMVD

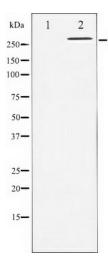




Protein Pathways:

Focal adhesion, MAPK signaling pathway

Product images:



Western blot analysis of Filamin A expression in EGF treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.