bs-4105R

[Primary Antibody]



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Filamin A Rabbit pAb

DATASHEET

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 2316 SWISS: P21333

Target: Filamin A

Immunogen: KLH conjugated synthetic peptide derived from human Filamin A:

1851-1960/2647.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Promotes orthogonal branching of actin filaments and links actin

filaments to membrane glycoproteins. Anchors various transmembrane proteins to the actin cytoskeleton and serves as a scaffold for a wide range of cytoplasmic signaling proteins. Interaction with FLNA may allow neuroblast migration from the

ventricular zone into the cortical plate. Tethers cell surfacelocalized furin, modulates its rate of internalization and directs its

intracellular trafficking.

Applications: WB (1:500-2000)

Reactivity: Human (predicted: Mouse,

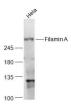
Rat, Rabbit, Pig, Cow, Dog,

Horse)

Predicted MW.: 291 kDa

Subcellular Location: Cytoplasm

- VALIDATION IMAGES -



Sample: Hela(Human) Cell Lysate at 30 ug Primary: Anti-Filamin A (bs-4105R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 291 kD Observed band size: 291 kD