bs-13181R

[Primary Antibody]



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

FLNB Rabbit pAb

GenelD: 2317 SWISS: 075369

Target: FLNB

Immunogen: KLH conjugated synthetic peptide derived from human

FLNB/Filamin 3: 1551-1650/2602.

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: 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. [provided by RefSeq, Nov 2009].

Applications: WB (1:500-2000)

400-901-9800

Reactivity: Human (predicted: Mouse,

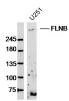
Rat, Rabbit, Sheep, Cow,

Dog)

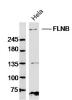
Predicted 278 kDa

Subcellular Location: Cytoplasm

VALIDATION IMAGES -



Sample:U251(Human)Cell Lysate at 40 ug Primary: Anti-FLNB(bs-13181R)at 1/300 dilution Secondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilution Predicted band size: 278kD Observed band size: 278kD



Sample: Hela (Human) Cell Lysate at 40 ug Primary: Anti-FLNB(bs-13181R)at 1/300 dilution Secondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilution Predicted band size: 278kD Observed band size: 278kD