## bsm-63103R

## [ Primary Antibody ]

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## Filamin A Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 4B10
GeneID: 2316 SWISS: P21333

Target: Filamin A

Immunogen: A synthesized peptide derived from human Filamin A:

2600-2647/2647.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**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.

**Applications: WB** (1:1000-1:2000)

IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:50-1:200) Flow-Cyt (1:20-1:100) ICC/IF (1:50-1:200)

Reactivity: Human, Mouse, Rat

Predicted MW.: 281 kDa

Subcellular Location: Cytoplasm