bsm-61253R

[Primary Antibody]

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Radixin Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 5E2
GeneID: 5962 SWISS: P35241

Target: Radixin

Immunogen: A synthesized peptide derived from human Radixin: 350-430/583.

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: Probably plays a crucial role in the binding of the barbed end of actin

filaments to the plasma membrane.

Applications: WB (1:500-2000)

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

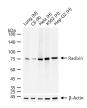
IP (1:20-50)

Reactivity: Human, Mouse, Rat

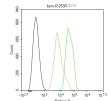
Predicted 69

Subcellular Location: Cell membrane ,Cytoplasm

- VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with Radixin monoclonal antibody, unconjugated (bsm-61253R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



The Hela (H) cells were fixed with 4% PFA (10 min at r.t.) and then permeabilized with 90% ice-cold methanol for 20 min at -20°C, the cells then were incubated in 5%BSA to block non-specific protein-protein interactions (30 min at r.t.), followed by secondary antibody incubation for 40 min at room temperature. Primary Antibody (green):Rabbit Anti-Radixin antibody (bsm-61253R,1:100); Isotype Control (orange): Rabbit IgG (bs-0295P). Blank control (black): PBS. Acquisition of 20,000 events was performed.