bsm-61786R

[Primary Antibody]

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PAR6 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 50855 **SWISS:** Q9NPB6

Target: PAR6

Immunogen: A synthesized peptide derived from human PAR6 alpha: 1-66/346.

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: Adapter protein involved in asymmetrical cell division and cell

polarization processes. Probably involved in the formation of epithelial tight junctions. Association with PARD3 may prevent the interaction of PARD3 with F11R/JAM1, thereby preventing tight junction assembly. The PARD6-PARD3 complex links GTP-bound Rho

small GTPases to atypical protein kinase C proteins.

Applications: WB (1:1000-2000)

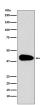
IP (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted 37

Subcellular Location: Cell membrane, Cytoplasm

VALIDATION IMAGES -



Western blot analysis of Jurkat cell lysate. Using PAR6 (bsm-61786R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.