bsm-62812R

[Primary Antibody]

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RAB22A Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GeneID: 57403 **SWISS:** Q9UL26

Target: RAB22A

Immunogen: A synthesized peptide derived from human Rab22A: 5-54.

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: Plays a role in endocytosis and intracellular protein transport.

Mediates trafficking of TF from early endosomes to recycling endosomes.Required for NGF-mediated endocytosis of NTRK1, and subsequent neurite outgrowth.Binds GTP and GDP and has low GTPase activity. Alternates between a GTP-bound active form and a

GDP-bound inactive form.

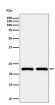
Applications: WB (1:1000-1:2000)

ICC/IF (1:50-1:200) IP (1:20-1:50)

Reactivity: Human, Mouse, Rat

Predicted MW.: 22

VALIDATION IMAGES



Western blot analysis of (1) MCF-7 cell lysate; (2) BxPC-3 cell lysate. Using RAB22A (bsm-62812R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.