### bsm-62490R

# [ Primary Antibody ]

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## TUB 1 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID: 7275 SWISS:** P50607

Target: TUB 1

**Immunogen:** A synthesized peptide derived from human Tubby protein homolog:

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:** Functions in signal transduction from heterotrimeric G protein-

coupled receptors. Binds to membranes containing

phosphatidylinositol 4,5-bisphosphate.

Applications: WB (1:1000-2000)

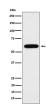
**IHC-P** (1:100-200) **IHC-F** (1:100-200) **IF** (1:100-200)

Reactivity: Human, Mouse, Rat

Predicted 56 MW.:

Subcellular Secreted ,Cell membrane Location: ,Cytoplasm ,Nucleus

### - VALIDATION IMAGES -



Western blot analysis of Neuro-2a cell lysate. Using TUB 1 (bsm-62490R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.