bsm-62847R

## [ Primary Antibody ]

## **ACBD3 Recombinant Rabbit mAb**



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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 64746 **SWISS:** Q9H3P7

Target: ACBD3

Immunogen: A synthesized peptide derived from human GCP60: 1-61.

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:** Involved in the maintenance of Golgi structure by interacting with

giantin, affecting protein transport between the endoplasmic reticulum and Golgi.Involved in hormone-induced steroid biosynthesis in testicular Leydig cells.Recruits PI4KB to the Golgi apparatus membrane; enhances the enzyme activity of PI4KB activity

via its membrane recruitment thereby increasing the local concentration of the substrate in the vicinity of the kinase.

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

Reactivity: Human

Predicted 61

**Subcellular** Location: Cell membrane ,Cytoplasm