## bsm-51359M

## [ Primary Antibody ]

## Bioss ANTIBODIES

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## LRP1B Mouse mAb

- DATASHEET -

Host: Mouse Isotype: IgG1
Clonality: Monoclonal CloneNo.: 2C9
GeneID: 53353 SWISS: Q9NZR2

Target: LRP1B

Purification: affinity purified by Protein G

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** LRP1B is a putative tumor suppressor and a member of the low-

density lipoprotein (LDL) receptor family. The LDL receptor family have roles related to clearance of extracellular ligand and are proposed to be involved in extracellular signal transduction. silencing and down-expression of LRP1B as been observed in renal cell carcinoma and thyroid cancer. Further Deletion of LRP1B has been associated with chemotherapy resistance in high-grade

serous cancers.

**Applications: WB** (1:500-2000)

**ELISA** (1:5000-10000)

Reactivity: (predicted: Human)

Predicted MW.: 516 kDa

**Subcellular** Extracellular matrix ,Cell **Location:** membrane ,Cytoplasm