

## GPR19 monoclonal antibody

Catalog: MB23156

Host: Mouse

Reactivity: Human

### BackGround:

G protein-coupled receptors (GPCRs) is known to be involved in the pathogenesis of a variety of diseases, including cancer initiation and progression. Within this family, approximately 140 GPCRs have no known endogenous ligands and these orphan" GPCRs remain poorly characterized. The orphan GPCR GPR19 was identified and cloned 2 decades ago. its expression to be elevated in breast cancers may play a potential role in breast cancer pathology.

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

47.6kDa

### Swiss-Prot:

Q15760

### Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

FC:1/200 - 1/400

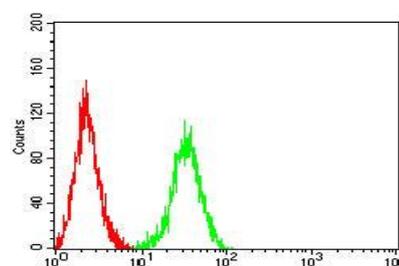
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

Mouse IgG2a

### DATA:



Flow cytometric analysis of C6 cells using GPR19 mouse mAb (green) and negative control (red).

### Note:

For research use only, not for use in diagnostic procedure.

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