

## P2RY4 monoclonal antibody

Catalog: MB22440

Host: Mouse

Reactivity: Human

### BackGround:

The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is responsive to uridine nucleotides, partially responsive to ATP, and not responsive to ADP. <br />

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

41kDa

### Swiss-Prot:

P51582

### 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:

WB:1/500 - 1/2000 IHC:1/200 - 1/1000

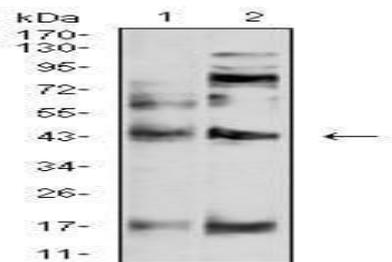
### Storage&Stability:

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

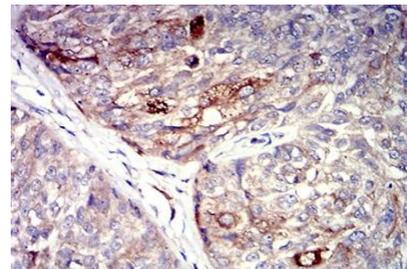
### Isotype:

Mouse IgG1

### DATA:



Western blot analysis using P2RY4 mouse mAb against SW620 (1) and A549 (2) cell lysate.



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using P2RY4 mouse mAb with DAB staining.

### Note:

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

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