

## TBLR1 monoclonal antibody

Catalog: MB21291

Host: Mouse

Reactivity: Human, Mouse

### Background:

The protein encoded by this gene has sequence similarity with members of the WD40 repeat-containing protein family. The WD40 group is a large family of proteins, which appear to have a regulatory function. It is believed that the WD40 repeats mediate protein-protein interactions and members of the family are involved in signal transduction, RNA processing, gene regulation, vesicular trafficking, cytoskeletal assembly and may play a role in the control of cytotypic differentiation.

### Product:

Purified antibody in PBS with 0.05% sodium azide.

### Molecular Weight:

55.5kDa

### Swiss-Prot:

Q9BZK7

### 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 FC:1/200 - 1/400

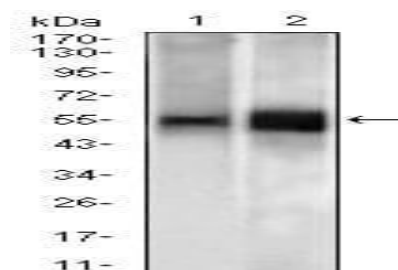
### Storage&Stability:

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

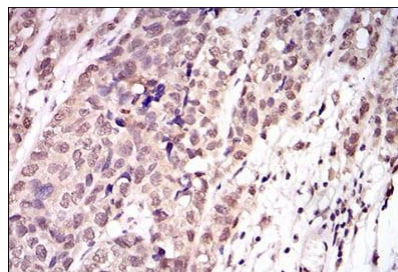
### Isotype:

Mouse IgG1

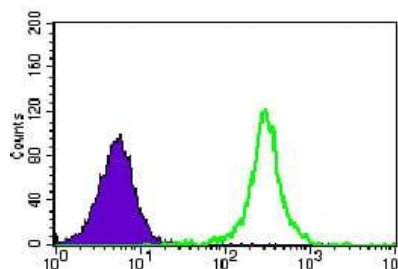
### DATA:



Western blot analysis using TBLR1 mouse mAb against Mouse heart (1) tissue lysate and K562 (2) cell lysate.



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using TBLR1 mouse mAb with DAB staining.



Flow cytometric analysis of K562 cells using TBLR1 mouse mAb (green) and negative control (purple).

### Note:

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

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