

# Mouse TMEM192 Rabbit mAb [MJFF-G-20H2]

Catalog NO.: A28709 **KO Validated** **Recombinant**

## Basic Information

### Observed MW

30 kDa

### Calculated MW

30 kDa/25 kDa

### Category

Monoclonal Antibodies

### Applications

IP

### Cross-Reactivity

Mouse

### Conjugation

Unconjugated

### Clone number

ARC5177

## Background

Predicted to enable protein homodimerization activity. Located in lysosome. Orthologous to human TMEM192 (transmembrane protein 192).

## Recommended Dilutions

### IP

0.5 µg - 4 µg antibody for 200 µg - 400 µg extracts of whole cells

## Immunogen Information

### Gene ID

73067

### Swiss Prot

Q9CXT7

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### Synonyms

3110005G23Rik

## Contact

## Product Information

|                                     |  |                      |
|-------------------------------------|--|----------------------|
| <input checked="" type="checkbox"/> |  | order@abclonal.com   |
| <input checked="" type="checkbox"/> |  | service@abclonal.com |
| <input checked="" type="checkbox"/> |  | www.abclonal.com     |

**Source**

Rabbit

**Isotype**

IgG

**Purification**

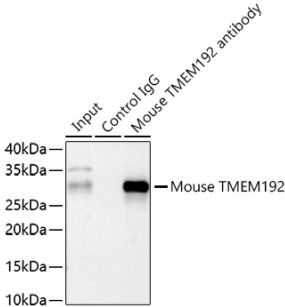
Affinity purification

**Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% sodium azide,0.05% BSA,50% glycerol,negative IgG,pH7.3

**Validation Data**



Immunoprecipitation of Mouse TMEM192 from 300 µg extracts of MEF cells was performed using 1 µg of [KO Validated] Mouse TMEM192 Rabbit mAb [MJFF-G-20H2] (A28709). Rabbit Control IgG (AC005) was used to precipitate the Control IgG sample. IP samples were eluted with 1x Laemmli Buffer. The Input lane represents 10% of the total input. Western blot analysis of immunoprecipitates was conducted using [KO Validated] Mouse TMEM192 Rabbit mAb [MJFF-G-20H2] (A28709) at a dilution of 1:1000.

