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# **TMEM55A Polyclonal Antibody**

catalog number: E-AB-91170

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

**Reactivity** Mouse

**Immunogen** Recombinant fusion protein of human TMEM55A

Host Rabbit
Isotype IgG

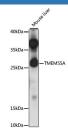
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**WB** 1:200-1:2000

#### Data



Western blot analysis of extracts of mouse liver using

TMEM55A Polyclonal Antibody at 1:1000 dilution.

Observed-MV:28 kDa Calculated-MV:28 kDa

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

TMEM55A catalyzes the degradation of phosphatidylinositol 4,5-bisphosphate (PtdIns-4,5-P2) by removing the 4-phosphate (Ungewickell et al., 2005 [PubMed 16365287]).[supplied by OMIM, Mar 2008]