# **Anti-TMEM200A antibody**

Catalog Number: 176647



#### **Product name**

Anti-TMEM200A antibody

# **Specificity**

Human, Mouse

#### **Antibody description**

Mouse monoclonal antibody to TMEM200A

# Preparation

This antigen of this antibody was recombinant protein within human transmembrane protein 200a 50-400 aa.

### **Formulation**

Liquid, 1\*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.

## Storage

Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

### **Clonality**

Monoclonal

#### Ig Type

IgG1

#### **Applications**

WB, ICC, IHC-P

#### **Dilutions**

WB: 1:500

ICC: 1:100

IHC-P: 1:50

#### **Validations**

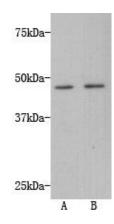


Fig1: Western blot analysis of Transmembrane protein 200A on A549 (1) and HepG2 (2) using anti-Transmembrane protein 200A antibody at 1/500 dilution.

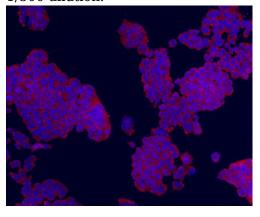


Fig2: ICC staining Transmembrane protein 200A (red) in F9 cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

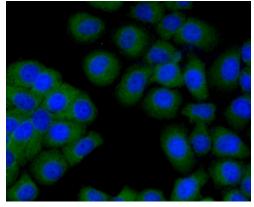


Fig3: ICC staining Transmembrane protein 200A (green) in HepG2 cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

# **Anti-TMEM200A antibody**

Catalog Number: 176647



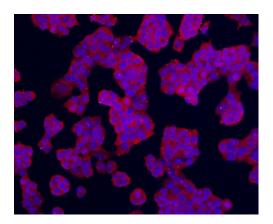


Fig4: ICC staining Transmembrane protein 200A (red) in NCCIT cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

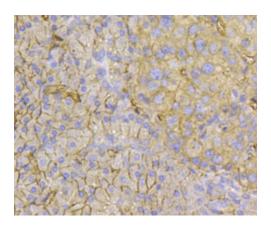


Fig5: Immunohistochemical analysis of paraffinembedded human pancreas tissue using anti-Transmembrane protein 200A antibody. Counter stained with hematoxylin.