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# **MRGPRX1** Rabbit pAb

Catalog No.: A13142

# **Basic Information**

#### **Observed MW**

36kDa

#### **Calculated MW**

36kDa

#### Category

Primary antibody

# **Applications**

ELISA,WB

#### **Cross-Reactivity**

Mouse, Rat

# **Background**

Enables transmembrane signaling receptor activity. Involved in cell surface receptor signaling pathway and response to chloroquine. Predicted to be located in cell surface.

# **Recommended Dilutions**

WB

1:500 - 1:2000

# **Immunogen Information**

Gene ID

**Swiss Prot** 

259249 Q96LB2

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 263-322 of human MRGPRX1 (NP\_671732.3).

#### **Synonyms**

GPCR; MGRG2; MRGX1; SNSR4; MRGPRX1

# **Contact**

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#### **Product Information**

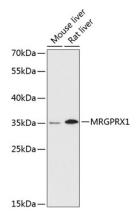
**Source** Rabbit **Isotype** IgG **Purification** 

Affinity purification

# Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using MRGPRX1 Rabbit pAb (A13142) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.