

## **Product datasheet for TA378631S**

## OriGene Technologies, Inc.

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## MRGX1 (MRGPRX1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

**Reactivity:** Mouse, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 36kDa

**Gene Name:** MAS related GPR family member X1

Database Link: Q96LB2

**Background:** Enables transmembrane signaling receptor activity. Involved in cell surface receptor signaling

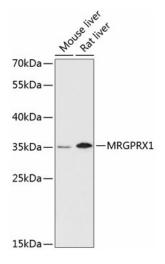
pathway and response to chloroquine. Predicted to be located in cell surface.

Synonyms: GPCR; MRGX1; SNSR3; SNSR4





## **Product images:**



Western blot analysis of various lysates using MRGPRX1 Rabbit pAb ([TA378631]) at 1:3000 dilution.

Secondary antibody: HRP-conjugated 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.