# **Anti-GALR2 antibody**

Catalog Number: 175441



#### **Product name**

Anti-GALR2 antibody

# **Specificity**

Human, Mouse, Rat, Dog, Pig, Cow, Horse, Sheep

# **Antibody description**

Rabbit polyclonal antibody to GALR2

# **Preparation**

This antigen of this antibody was klh conjugated synthetic peptide derived from human galr2 51-150/387

#### **Formulation**

Liquid, 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

#### **Storage**

Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4°C.

### **Clonality**

Polyclonal

## Ig Type

Rabbit IgG

### **Applications**

WB, FC

#### **Dilutions**

WB:1:500-2000

FC:1µg/Test

#### **Validations**

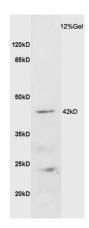


Fig1: Sample: Brain (Mouse) Lysate at 40 ug; Primary: Anti-GALR2 at 1/300 dilution; Secondary: HRP conjugated Goat-Anti-rabbit IgG (bs-0295G-HRP) at 1/5000 dilution; Predicted band size: 42 kD; Observed band size: 42 kD

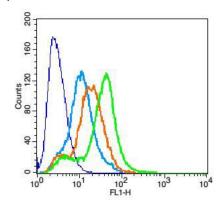


Fig2: Positive control: RSC96; Isotype Control Antibody: Rabbit IgG; Secondary Antibody: Goat anti-rabbit IgG-FITC, Dilution: 1:100 in 1 X PBS containing 0.5% BSA; Primary Antibody Dilution: 1µg in 100 µL1X PBS containing 0.5% BSA.

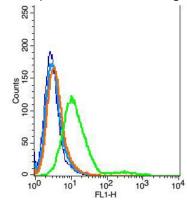


Fig3: Positive control: H9C2; Isotype Control

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Antibody: Rabbit IgG ; Secondary Antibody: Goat anti-rabbit IgG-FITC, Dilution: 1:100 in 1 X PBS

containing 0.5% BSA ; Primary Antibody Dilution:  $6\mu g$  in 100  $\mu L1X$  PBS containing 0.5% BSA.