#### **Anti-P2Y13 Rabbit Monoclonal Antibody**



## **Catalog #: 5655**

#### **Aliases**

P2RY13; Purinergic Receptor P2Y13; P2Y13; FKSG77; GPR86; GPR94; Purinergic Receptor P2Y, G-Protein Coupled, 13; G Protein-Coupled Receptor 86; G-Protein Coupled Receptor 94; P2Y Purinoceptor 13; G-Protein Coupled Receptor 86; GPCR1; SP174

# **Background**

Gene Name: P2RY13 NCBI Gene Entry: 53829 UniProt Entry: Q9BPV8

# **Application Information**

Molecular Weight: Predicted, 41 kDa; observed, 34 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB4725

Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

## **Immunogen**

A synthesized peptide derived from human P2Y13

## **Isotype**

Rabbit IgG

# **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

# **Storage**

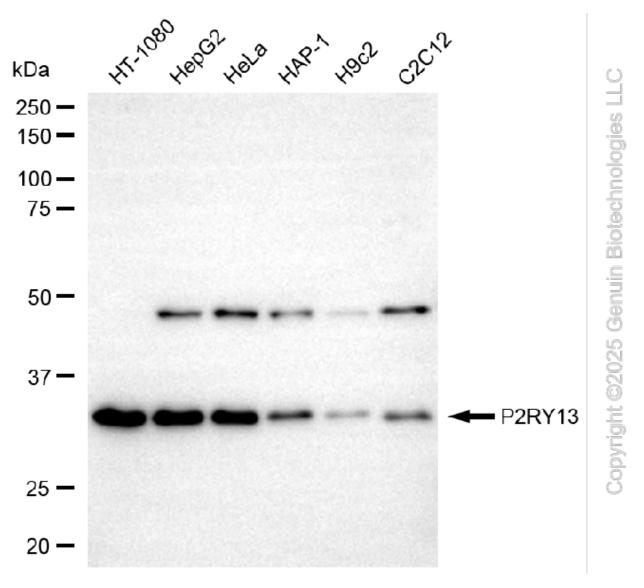
Store at -20 °C for one year.

### **Recommended Dilutions**

Western Blotting (WB): 1:1,000-1:5,000

**Note:** This product is for research use only.

#### Validation Data



Western blotting analysis using anti-P2RY13 antibody (Cat#5655). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-P2RY13 antibody (Cat#5655, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).