

订购热线: 4008-898-798

## Anti-P2RY2 antibody

**Cat. No.** ml260683

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-P2RY2 rabbit polyclonal antibody

Applications ELISA, WB

**Immunogen** Synthetic peptide of human P2RY2

ReactivityHumanContent0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol P2RY2

Full name purinergic receptor P2Y, G-protein coupled, 2
Synonyms P2U, HP2U, P2U1, P2UR, P2Y2, P2RU1, P2Y2R

Swissprot P41231

#### **Target Background**

The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is responsive to both adenosine and uridine nucleotides. It may participate in control of the cell cycle of endometrial carcinoma cells. Three transcript variants encoding the same protein have been identified for this gene.



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### **Applications**

#### Western blotting

Predicted band size:42 kDa Positive control:HT-29 cells

Recommended dilution: 1000-5000

Gel: 10%SDS-PAGE

Lysate: 40 µg Lane: HT29 cells

Primary antibody: ml260683(P2RY2 Antibody) at dilution

1/1250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute

# 120 — 85 — 50 — 35 — 25 —

#### **ELISA**

Recommended dilution:2000-10000

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