

订购热线: 4008-898-798

# Anti-P2RY4 antibody

**Cat. No.** ml262854

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-P2RY4 rabbit polyclonal antibody

**Applications** ELISA, IHC

**Immunogen** Synthetic peptide of human P2RY4

ReactivityHumanContent1.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol P2RY4

Full name pyrimidinergic receptor P2Y, G-protein coupled, 4

Synonyms NRU; P2P; UNR; P2Y4

Swissprot P51582

### **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 uridine nucleotides, partially responsive to ATP, and not responsive to ADP.

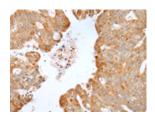


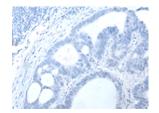
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# **Applications**

## **Immunohistochemistry**

Predicted cell location: Cell membrane Positive control: Human gastric cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml262854(P2RY4 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn