# P2RY11 Rabbit pAb

Catalog No.: A3061



#### **Basic Information**

**Observed MW** 

Calculated MW 40kDa

**Category** Polyclonal Antibody

Applications

Cross-Reactivity Human, Rat

## 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 coupled to the stimulation of the phosphoinositide and adenylyl cyclase pathways and behaves as a selective purinoceptor. Naturally occuring read-through transcripts, resulting from intergenic splicing between this gene and an immediately upstream gene (PPAN, encoding peter pan homolog), have been found. The PPAN-P2RY11 read-through mRNA is ubiquitously expressed and encodes a fusion protein that shares identity with each individual gene product.

## Recommended Dilutions

## **Immunogen Information**

**Gene ID** 5032 Swiss Prot Q96G91

#### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

#### Synonyms

P2Y11; P2RY11

Contact

## **Product Information**

www.abclonal.com

**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.