

Datasheet for ABIN1920897

**anti-P2RY6 antibody (AA 286-314) (PE)**[Go to Product page](#)

## Overview

|                      |                                         |
|----------------------|-----------------------------------------|
| Quantity:            | 200 µL                                  |
| Target:              | P2RY6                                   |
| Binding Specificity: | AA 286-314                              |
| Reactivity:          | Human                                   |
| Host:                | Rabbit                                  |
| Clonality:           | Polyclonal                              |
| Conjugate:           | This P2RY6 antibody is conjugated to PE |
| Application:         | Western Blotting (WB), ELISA            |

## Product Details

|               |                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                    |
| Specificity:  | This P2RY6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 286-314 amino acids from the C-terminal region of human P2RY6. |
| Purification: | Affinity purified                                                                                                                                                      |

## Target Details

|                   |                                                              |
|-------------------|--------------------------------------------------------------|
| Target:           | P2RY6                                                        |
| Alternative Name: | P2RY6 / P2Y6 ( <a href="#">P2RY6 Products</a> )              |
| Background:       | Name/Gene ID: P2RY6<br>Subfamily: Purinergic<br>Family: GPCR |

## Target Details

Synonyms: P2RY6, G-coupled nucleotide receptor, p2 purinoceptor, p2y3 receptor, p2Y purinoceptor 6, Purinergic receptor p2y6, p2RY6, p2y3 and chick, p2Y6 receptor, p2Y6, Purinoceptor p2y6

Gene ID: 5031

Pathways: [Smooth Muscle Cell Migration](#)

## Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months