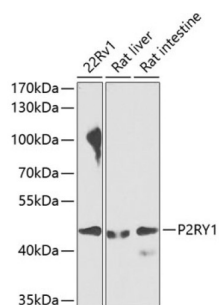


## P2Y Purinoceptor 1 (P2RY1) Antibody

Catalogue No.: abx006515



Western blot analysis of various lysates using P2RY1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

P2RY1 Antibody is a Rabbit Polyclonal Antibody against P2RY1.

|                               |                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | P2Y Purinoceptor 1 (P2RY1)                                                                                 |
| <b>Clonality:</b>             | Polyclonal                                                                                                 |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                          |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                                     |
| <b>Recommended dilutions:</b> | ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                               |
| <b>Immunogen:</b>             | Recombinant protein corresponding to P2RY1. The exact sequence is proprietary.                             |
| <b>Isotype:</b>               | IgG                                                                                                        |
| <b>Form:</b>                  | Liquid                                                                                                     |
| <b>Purification:</b>          | Purified by affinity chromatography.                                                                       |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                             |
| <b>UniProt Primary AC:</b>    | P47900 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                |
| <b>Gene Symbol:</b>           | P2RY1                                                                                                      |
| <b>GeneID:</b>                | <a href="#">5028</a>                                                                                       |

# Datasheet

Version: 5.0.0

Revision date: 16 Jul 2025



**NCBI Accession:** NP\_002554.1

**KEGG:** hsa:5028

**String:** [9606.ENSP00000304767](https://string-db.org/cgi/show.do?query=9606.ENSP00000304767)

**Molecular Weight:** Calculated MW: 42 kDa  
Observed MW: 42 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** 3.13 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only