For Research Use Only

P2RY12 Polyclonal antibody

Catalog Number:11976-1-AP 9 Publications



Basic Information

Catalog Number: 11976-1-AP Concentration: 300 $\,\mu\,g/ml$ Source:

Rabbit Isotype:

Immunogen Catalog Number:

AG2601

GenBank Accession Number:

BC017898 GeneID (NCBI): 64805 **UNIPROT ID:** Q9H244

purinergic receptor P2Y, G-protein coupled, 12

Calculated MW: 342 aa, 39 kDa Observed MW: 45 kDa

Full Name:

Positive Controls:

WB: mouse spinal cord tissue, human adrenal gland

Purification Method:

WB: 1:200-1:1000

Antigen affinity purification

Recommended Dilutions:

Applications

Tested Applications: WB, ELISA

Cited Applications:

Species Specificity: human, mouse, rat **Cited Species:** human, mouse, rat

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|------------|-----------|-------------------|-------------|
| Annika Bub | 35639208 | Cell Mol Life Sci | WB |
| Jian J Li | 32205255 | Neurobiol Dis | WB |
| Zu-Wen Ye | 40176906 | Front Pharmacol | WB |

Storage

Storage:

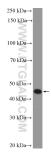
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



mouse spinal cord tissue were subjected to SDS PAGE followed by western blot with 11976-1-AP (P2RY12 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.