

Datasheet for ABIN1737769

anti-P2RY8 antibody (1st Cytoplasmic Domain)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	P2RY8
Binding Specificity:	1st Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RY8 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 17 amino acid peptide from 1st cytoplasmic domain of human P2RY8 / P2Y8. Percent identity with other species by BLAST analysis: Human (100%), Marmoset (94%), Gorilla (88%), Elephant (88%), Panda (82%).
Isotype:	IgG
Specificity:	Reacts with human P2RY8 / P2Y8
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GPR174 (41 %).
Purification:	Antigen affinity purified

Target Details

Target:	P2RY8
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Target Details

Alternative Name: P2RY8 / P2Y8 (P2RY8 Products)

UniProt: Q86VZ1

Application Details

Application Notes: Working dilution: IHC-P (2 µg/mL - 4

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

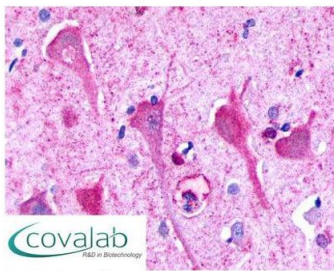
Storage: 4 °C/-80 °C

Storage Comment: Long term: -70°C, Short term: +4°C

Images

IHC : P2RY8 / P2Y8 (Cytoplasmic Domain) antibody

(pab72033)



Anti-P2RY8 / P2Y8 antibody pab72033 IHC staining of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.