

Datasheet for ABIN1737754

anti-P2RY12 antibody (1st Cytoplasmic Domain)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	P2RY12
Binding Specificity:	1st Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RY12 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 16 amino acid peptide from 1st cytoplasmic domain of human P2RY12 / P2Y12. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Marmoset (100%), Panda (100%), Dog (100%)
Isotype:	IgG
Specificity:	Reacts with human P2RY12 / P2Y12
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except CACNA1F (56 %).
Purification:	Antigen affinity purified

Target Details

Target:	P2RY12
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Target Details

Alternative Name: P2RY12 / P2Y12 ([P2RY12 Products](#))

UniProt: [Q9H244](#)

Application Details

Application Notes: Working dilution: IHC-P (10 µg/mL)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

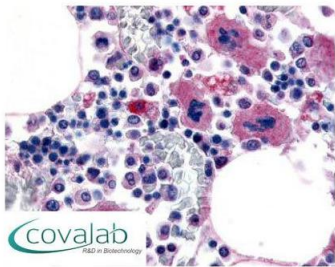
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

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

Images

IHC : P2RY12 / P2Y12 (Cytoplasmic Domain) antibody (pab72015)



Anti-P2RY12 / P2Y12 antibody pab72015 IHC staining of human bone marrow, megakaryocytes. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.