

Datasheet for ABIN5585140

anti-P2RY11 antibody (3rd Extracellular Domain)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	P2RY11
Binding Specificity:	3rd Extracellular Domain
Reactivity:	Human, Monkey, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P2RY11 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of P2RY11.
Immunogen:	A synthetic peptide corresponding to 16 amino acids at 3rd extracellular domain of human P2RY11.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gorilla, Human, Monkey
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	P2RY11
Alternative Name:	P2RY11 (P2RY11 Products)

Target Details

Background: Full Gene Name: purinergic receptor P2Y, G-protein coupled, 11
Synonyms: P2Y11

Gene ID: 5032

Pathways: [cAMP Metabolic Process](#)

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (8-16 µg/mL)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

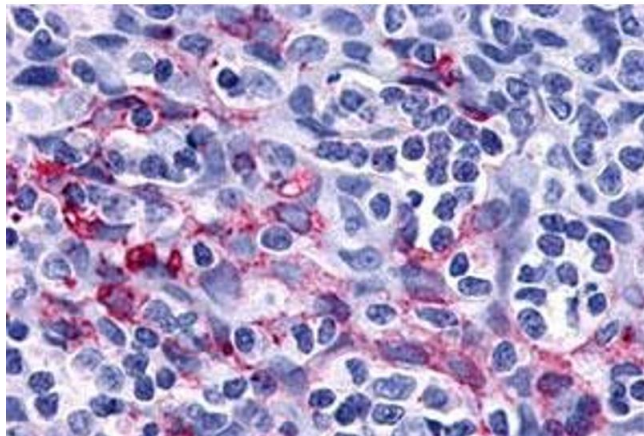
Preservative: Sodium azide

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: Store at 4°C. For long term storage store at -80°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human dendritic cells with P2RY11 polyclonal antibody. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.