

Datasheet for ABIN5585139

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

## Overview

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

## Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of P2RY11.
Immunogen:	A synthetic peptide corresponding to 17 amino acids at 3rd cytoplasmic domain of human P2RY11.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gorilla, Horse, Human
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

## Target Details

Target:	P2RY11
Alternative Name:	P2RY11 ( <a href="#">P2RY11 Products</a> )

## Target Details

Background:	Full Gene Name: purinergic receptor P2Y, G-protein coupled, 11 Synonyms: P2Y11
Gene ID:	5032
Pathways:	<a href="#">cAMP Metabolic Process</a>

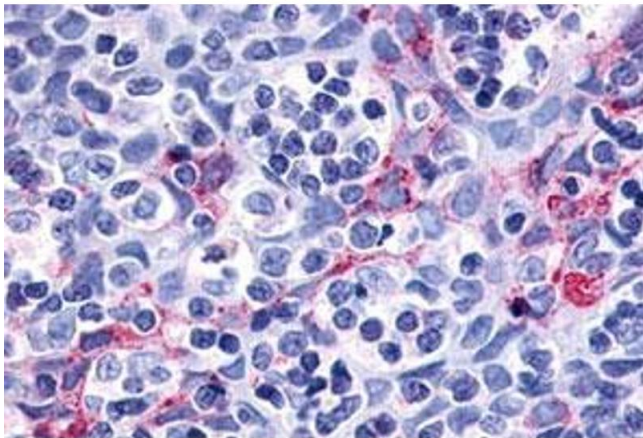
## Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (8 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.