

Rabbit P2RY11 Antibody | anti-P2RY11 antibody

P2RY11 Antibody

CATALOG # AAA267055	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

PRODUCT SYNONYMS

P2RY11; P2RY11 Antibody; P2Y11; anti-P2RY11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	374
Applicable Applications for anti-P2RY11 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human P2RY11
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C or -80 degree C. Avoid freeze/thaw cycles.

IMAGES

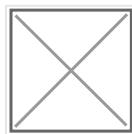


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer tissue using P2RY11 antibody.



Application Data



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using P2RY11 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-P2RY11 antibody

The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is coupled to the stimulation of the phosphoinositide and adenylyl cyclase pathways and behaves as a selective purinoceptor. Naturally occurring read-through transcripts, resulting from intergenic splicing between this gene and an immediately upstream gene (PPAN, encoding pater pan homolog), have been found. The PPAN-P2RY11 read-through mRNA is ubiquitously expressed and encodes a fusion protein that shares identity with each individual gene product.

Product Categories/Family for anti-P2RY11 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	23463303
NCBI GeneID	5032
NCBI Accession #	NP_002557.2
NCBI GenBank Nucleotide #	NM_002566.4
UniProt Accession #	Q96G91; O43190; Q9BYU4; Q9H170; B2R8X9
Molecular Weight	40kDa
NCBI Official Full Name	P2Y purinoceptor 11
NCBI Official Synonym Full Names	purinergic receptor P2Y11
NCBI Official Symbol	P2RY11
NCBI Official Synonym Symbols	P2Y11
NCBI Protein Information	P2Y purinoceptor 11
UniProt Protein Name	P2Y purinoceptor 11
UniProt Gene Name	P2RY11
UniProt Synonym Gene Names	P2Y11

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/rabbit-human-mouse-rat-antibody/p2ry11/267055>