

Rabbit anti-Human P2RY11 Polyclonal Antibody | anti-P2RY11 antibody

P2RY11 antibody - C-terminal region

CATALOG # AAA201259	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
-------------------------------	-----------------------	----------------------------	-------------------------------------

PRODUCT SYNONYMS

P2RY11; Polyclonal Antibody; P2RY11 antibody - C-terminal region; anti-P2RY11 antibody

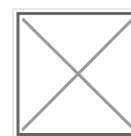
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: VP SLGCCRHCYPGYRDSWNPEDAKSTGQALPLNATAAPKPSE PQSRELSQ
Sequence Length	374
Applicable Applications for anti-P2RY11 antibody	WB (Western Blot)
Homology	Human: 100%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

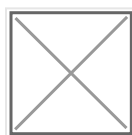
IMAGES


WB (Western Blot)

WB Suggested Anti-P2RY11 Antibody Titration: 1.0 ug/ml Positive Control: Hela Whole Cell


WB (Western Blot)

Host: Rabbit Target Name: P2RY11 Sample Type: Human Fetal Liver Antibody Dilution: 1.0ug/ml


WB (Western Blot)

Host: Rabbit Target Name: P2RY11 Sample Type: Human Fetal Brain Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-P2RY11 antibody	This is a rabbit polyclonal antibody against P2RY11. It was validated on Western Blot Target Description: 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 peter 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	Polyclonal; Neuroscience; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	23463303
NCBI GeneID	5032
NCBI Accession #	NP_002557
NCBI GenBank Nucleotide #	NM_002566
UniProt Accession #	Q96G91
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
UniProt Entry Name	P2Y11_HUMAN

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/polyclonal/p2ry11-antibody-western-blot-elisa/201259>