

Rabbit P2RY6 Polyclonal Antibody | anti-P2RY6 antibody

P2RY6 Polyclonal Antibody

CATALOG # AAA176777	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

P2RY6; Polyclonal Antibody; P2RY6 Polyclonal Antibody; G coupled nucleotide receptor; G protein coupled 6; MGC15335; P2 purinoceptor; P2ry6; P2Y purinoceptor 6; P2Y6; P2Y6 receptor; PP2891; Purinergic receptor P2Y6; Pyrimidinergic receptor P2Y; G protein coupled; 6; anti-P2RY6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.4mg/mL (varies by lot)
Sequence Length	328
Applicable Applications for anti-P2RY6 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human P2RY6
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



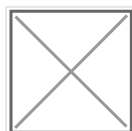
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using P2RY6 Polyclonal Antibody at dilution of 1:40(×200)



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using P2RY6 Polyclonal Antibody at dilution of 1:40(×200)



WB (Western Blot)

Western blot analysis of Human brain malignant glioma tissue using P2RY6 Polyclonal Antibody at dilution of 1:550

ADDITIONAL INFORMATION

Related Product Information for anti-P2RY6 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 responsive to UDP, partially responsive to UTP and ADP, and not responsive to ATP. Four transcript variants encoding the same isoform have been identified for this gene
Product Categories/Family for anti-P2RY6 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	2495018
NCBI GeneID	5031
UniProt Accession #	Q15077
Molecular Weight	36 kDa
NCBI Official Full Name	P2Y purinoceptor 6
NCBI Official Synonym Full Names	pyrimidinergic receptor P2Y6
NCBI Official Symbol	P2RY6
NCBI Official Synonym Symbols	P2Y6
NCBI Protein Information	P2Y purinoceptor 6
UniProt Protein Name	P2Y purinoceptor 6
UniProt Gene Name	P2RY6
UniProt Synonym Gene Names	P2Y6
UniProt Entry Name	P2RY6_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/p2ry6-antibody-immunohistochemistry-western-blot-elisa/176777>