

Rabbit anti-Human P2RY14 Polyclonal Antibody | anti-P2RY14 antibody

P2RY14 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA174938	Rabbit	Human	ELISA, Immunohistochemistry

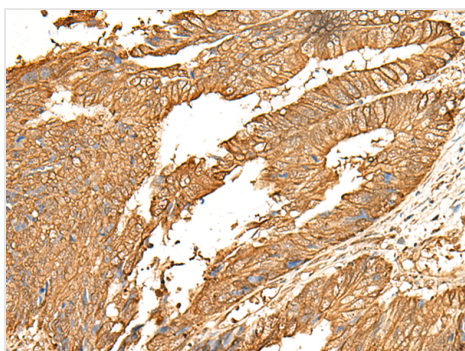
PRODUCT SYNONYMS

P2RY14; Polyclonal Antibody; P2RY14 Polyclonal Antibody; A330108O13Rik; G protein coupled receptor for UDP-glucose; G protein-coupled receptor 105; G protein-coupled receptor VTR 15-20; G-protein coupled receptor 105; GPR105; KIAA0001; P2Y purinoceptor 14; P2Y(14) receptor; P2Y14; P2Y14 receptor; Purinergic receptor P2Y G protein coupled 14; Similar to TYPE-1 Angiotensin II receptor; UDP-glucose receptor; anti-P2RY14 antibody

PRODUCT SPECIFICATIONS

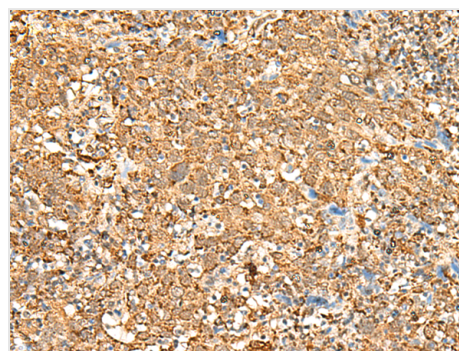
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.72mg/mL (varies by lot)
Sequence Length	338
Applicable Applications for anti-P2RY14 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human P2RY14
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using P2RY14 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using P2RY14 Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-P2RY14 antibody	The product of this gene belongs to the family of G-protein coupled receptors, which contains several receptor subtypes with different pharmacological selectivity for various adenosine and uridine nucleotides. This receptor is a P2Y purinergic receptor for UDP-glucose and other UDP-sugars coupled to G-proteins. It has been implicated in extending the known immune system functions of P2Y receptors by participating in the regulation of the stem cell compartment, and it may also play a role in neuroimmune function. Two transcript variants encoding the same protein have been identified for this gene.
Product Categories/Family for anti-P2RY14 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	125625354
NCBI GeneID	9934
NCBI Accession #	NP_001074924.1
NCBI GenBank Nucleotide #	NP_001074924.1
UniProt Accession #	Q15391
NCBI Official Full Name	P2Y purinoceptor 14
NCBI Official Synonym Full Names	purinergic receptor P2Y14
NCBI Official Symbol	P2RY14
NCBI Official Synonym Symbols	P2Y14; BPR105; GPR105
NCBI Protein Information	P2Y purinoceptor 14
UniProt Protein Name	P2Y purinoceptor 14
UniProt Gene Name	P2RY14
UniProt Synonym Gene Names	GPR105; KIAA0001; P2Y14
UniProt Entry Name	P2Y14_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/p2ry14-antibody-immunohistochemistry-elisa/174938>