

P2Y8 Polyclonal Antibody

Catalog NumberPA5-34095

Product data sheet

Details		Species Reactivity	
Size	50 µg	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	Dilution * 11-21 µg/mL
Type	Antibody	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Immunogen	Synthetic 19 amino acid peptide from 3rd cytoplasmic domain of human P2RY8 / P2Y8.		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS		
Contains	0.1% sodium azide		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Percent identity with other species by BLAST analysis: Human, Gorilla (100%) Marmoset (84%).

Background/Target Information

P2Y8 belongs to the family of G-protein coupled receptors, that are preferentially activated by adenosine and uridine nucleotides. The gene codifying for this protein is moderately expressed in undifferentiated HL60 cells, and is located at both chromosomes X and Y.

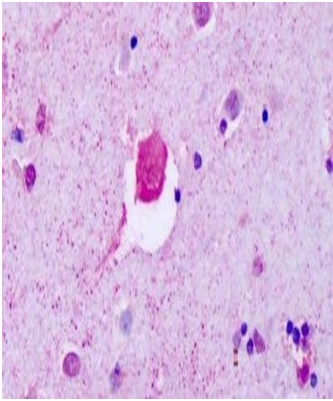
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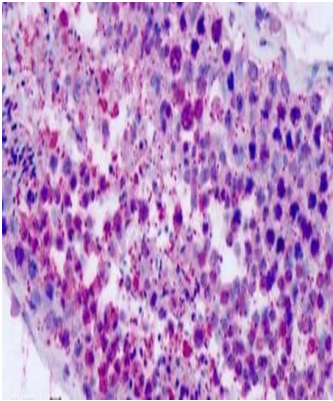
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Product Images For P2Y8 Polyclonal Antibody



P2Y8 Antibody (PA5-34095) in IHC (P)
Immunohistochemical analysis of formalin-fixed paraffin-embedded human brain, cortex using a P2RY8 polyclonal antibody (Product # PA5-34095) at a 20-40 µg/mL dilution. Heat-induced antigen retrieval was performed prior to staining.



P2Y8 Antibody (PA5-34095) in IHC (P)
Immunohistochemical analysis of formalin-fixed paraffin-embedded human testis using a P2RY8 polyclonal antibody (Product # PA5-34095) at a 20-40 µg/mL dilution. Heat-induced antigen retrieval was performed prior to staining.

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