

P2Y13 Polyclonal Antibody

Catalog NumberPA5-34083

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 * 20-40 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 16 amino acid peptide from 3rd cytoplasmic domain of human P2RY13 / P2Y13.		
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, Gibbon, Monkey (100%) Marmoset, Bovine, Bat (94%) Dog, Pig (81%).

Background/Target Information

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 activated by ADP.

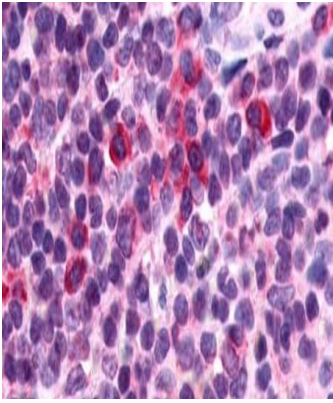
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Product Images For P2Y13 Polyclonal Antibody



**P2Y13 Antibody (PA5-34083) in IHC (P)**  
Immunohistochemical analysis of formalin-fixed paraffin-embedded human spleen using a P2Y13/P2RY13 polyclonal antibody (Product # PA5-34083). Heat-induced antigen retrieval was performed prior to staining.

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