

HTR1D Polyclonal Antibody

Catalog NumberPA5-33294

Product data sheet

Details		Species Reactivity	
Size	50 µg	Species reactivity	Human, Non-human primate
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal		
Type	Antibody	Immunohistochemistry (Paraffin) (IHC (P))	17 µg/mL
Immunogen	Synthetic 16 amino acid peptide from 3rd cytoplasmic domain of human 5HT1D Receptor.	* 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.	
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, Marmoset (100%).

Background/Target Information

G-protein coupled receptor for serotonin; found in nociceptors throughout the body.

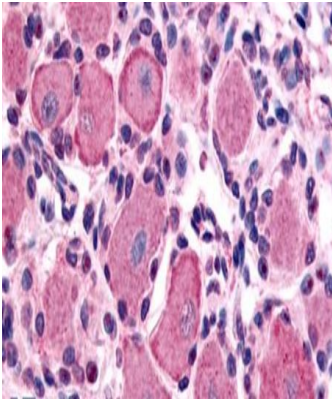
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Product Images For HTR1D Polyclonal Antibody



**HTR1D Antibody (PA5-33294) in IHC (P)**  
Immunohistochemical analysis of formalin-fixed paraffin-embedded human spinal cord, dorsal root ganglion using a HTR1D/5-HT1D polyclonal antibody (Product # PA5-33294). Heat-induced antigen retrieval was performed prior to staining.

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