

GPR88 Polyclonal Antibody

Catalog NumberPA5-33782

Product data sheet

Details		Species Reactivity	
Size	50 µg	Species reactivity	Human, Mouse, Pig, Rabbit
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal		
Type	Antibody	Immunohistochemistry (Paraffin) (IHC (P))	12-23 µg/mL
Immunogen	Synthetic 19 amino acid peptide from C-terminus of human GPR88.	* 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, Monkey, Mouse, Rat, Rabbit, Pig (100%) Bovine (95%) Opossum (89%).

Background/Target Information

GPR88 is an Orphan-A GPCR with an unknown ligand. GPR88 expression has been documented almost exclusively in the striatum of the brain and not in any peripheral tissues. ESTs have been isolated from diseased brain, ear, and kidney libraries.

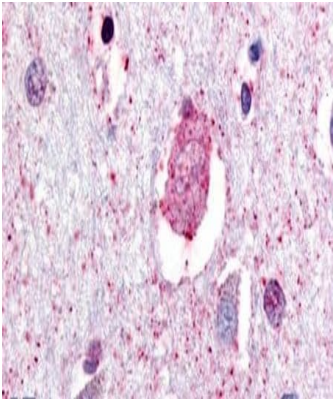
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Product Images For GPR88 Polyclonal Antibody



GPR88 Antibody (PA5-33782) in IHC (P)

Immunohistochemical analysis of formalin-fixed paraffin-embedded human brain, neurons and glia using a GPR88 polyclonal antibody (Product # PA5-33782). Heat-induced antigen retrieval was performed prior to staining.

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