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SCIENTIFIC

Product data sheet

## SSTR4 Polyclonal Antibody

Catalog Number PA5-34223

Details		Species Reactivity	
Size	50 µg	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal	Immunohistochemistry (Paraffin)	3-6 μg/mL
Туре	Antibody	(IHC (P))	
Immunogen	Synthetic 16 amino acid peptide from N-terminal extracellular domain of human SSTR4.	* 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		
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C		

## Product specific information

Percent identity with other species by BLAST analysis: Human (100%) Gibbon (88%) Monkey (81%).

## Background/Target Information

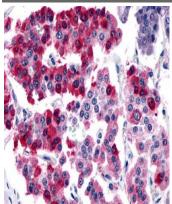
SSTR4 has been reported to be expressed in brain, gastrointestinal tract, pancreas, and prostate tissues. No ESTs have been identified.

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## SSTR4 Antibody (PA5-34223) in IHC (P)

Immunohistochemical analysis of formalin-fixed paraffin-embedded human pancreas, islet of Langerhans using a SSTR4 polyclonal antibody (Product # PA5-34223). Heat-induced antigen retrieval was performed prior to staining.

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