

CDHR5 Polyclonal Antibody

Catalog NumberPA5-32705

Product data sheet

Details		Species Reactivity	
Size	50 µg	Species reactivity	Bovine, Human, Non-human primate, Rabbit
Host/Isotope	Rabbit / IgG		
Class	Polyclonal	Tested Applications	
Type	Antibody	Immunohistochemistry (Paraffin) (IHC (P))	Dilution *2.5-5 µg/mL
Immunogen	Synthetic 17 amino acid peptide from cytoplasmic domain of human CDHR5 / MUPCDH.	* 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	0.8 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, Bovine, Elephant, Panda, Rabbit, Pig (100%).

Background/Target Information

This gene is a novel mucin-like gene that is a member of the cadherin superfamily. While encoding nonpolymorphic tandem repeats rich in proline, serine and threonine similar to mucin proteins, the gene also contains sequence encoding calcium-binding motifs found in all cadherins. The role of the hybrid extracellular region and the specific function of this protein have not yet been determined. Alternatively spliced transcript variants encoding different isoforms have been described.

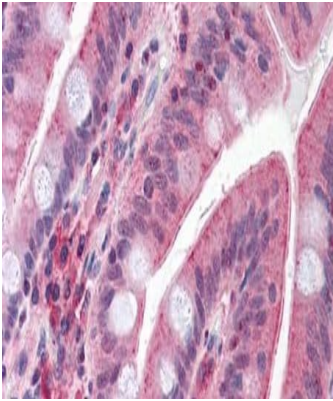
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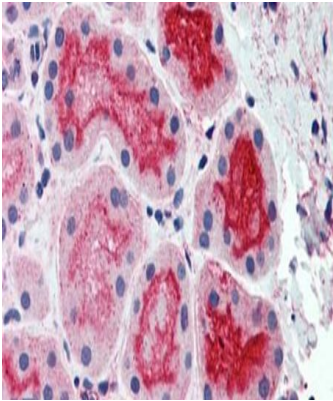
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Product Images For CDHR5 Polyclonal Antibody



CDHR5 Antibody (PA5-32705) in IHC (P)

Immunohistochemical analysis of formalin-fixed paraffin-embedded human small intestine using a CDHR5/MUPCDH polyclonal antibody (Product # PA5-32705). Heat-induced antigen retrieval was performed prior to staining.



CDHR5 Antibody (PA5-32705) in IHC (P)

Immunohistochemical analysis of formalin-fixed paraffin-embedded human kidney using a CDHR5/MUPCDH polyclonal antibody (Product # PA5-32705). Heat-induced antigen retrieval was performed prior to staining.

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