

XPR1 Polyclonal Antibody

Catalog NumberPA5-34338

Product data sheet

Details		Species Reactivity	
Size	50 µg	Species reactivity	Bat, Bovine, Dog, Chicken, Horse, Hamster, Human, Mouse, Non-human primate, Pig, Rabbit, Rat
Host/Isotope	Rabbit / IgG	<div>Tested ApplicationsDilution *</div> <div>Immunohistochemistry (Paraffin) (IHC (P))8 µg/mL</div> <div>Immunocytochemistry (ICC/IF)8-15 µg/mL</div>	
Class	Polyclonal		
Type	Antibody		
Immunogen	Synthetic 16 amino acid peptide from the N-terminus cytoplasmic domain of human XPR1.	<div>* 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.</div>	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS	<div></div>	
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.		

Background/Target Information

Xenotropic and polytropic retrovirus receptor (XPR1) is an Orphan-U GPCR with an unknown ligand. ESTs have been isolated from brain, breast, kidney, pancreas, placenta, prostate, skeletal muscle, testis, and tonsil libraries.

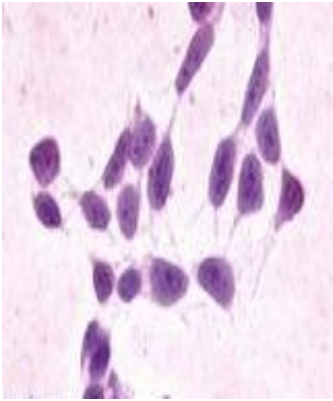
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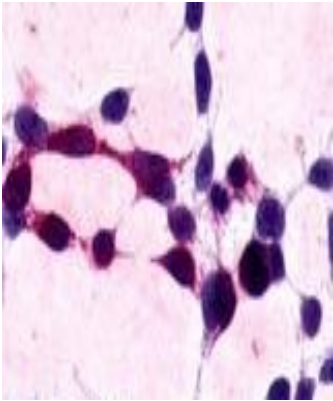
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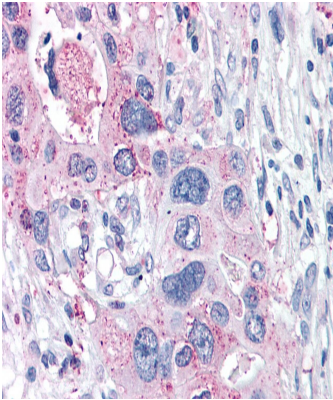
Product Images For XPR1 Polyclonal Antibody



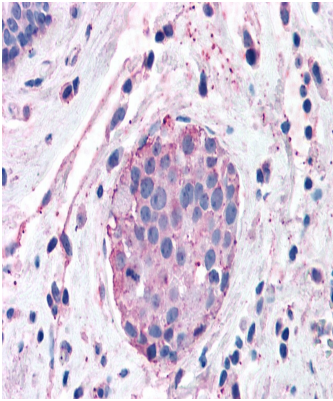
XPR1 Antibody (PA5-34338) in ICC/IF
Immunocytochemistry analysis of XPR1 in HEK293 cells transfected with empty vector. Samples are incubated with XPR1 polyclonal antibody (Product # PA5-34338).



XPR1 Antibody (PA5-34338) in ICC/IF
Immunocytochemistry analysis of XPR1 in HEK293 cells expressing human XPR1. Samples are incubated with XPR1 polyclonal antibody (Product # PA5-34338).



XPR1 Antibody (PA5-34338) in IHC (P)
Immunohistochemistry analysis of XPR1 in human Pancreas, Carcinoma. Samples were incubated with XPR1 polyclonal antibody (Product # PA5-34338). Formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

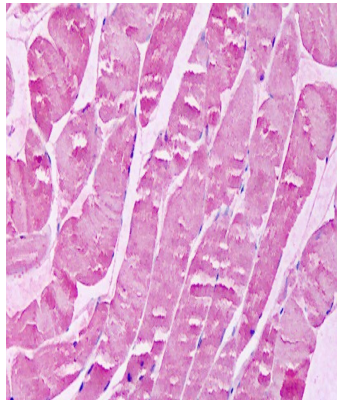


XPR1 Antibody (PA5-34338) in IHC (P)
Immunohistochemistry analysis of XPR1 in human Breast, Carcinoma. Samples were incubated with XPR1 polyclonal antibody (Product # PA5-34338). Formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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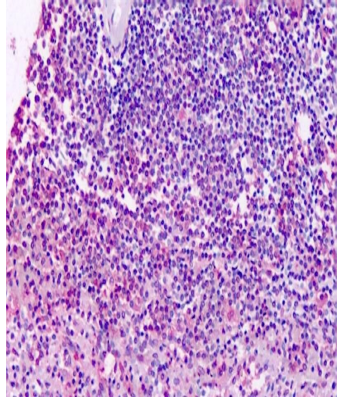
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XPR1 Antibody (PA5-34338) in IHC (P)

Immunohistochemistry analysis of XPR1 in human skeletal muscle. Samples were incubated with XPR1 polyclonal antibody (Product # PA5-34338). Formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



XPR1 Antibody (PA5-34338) in IHC (P)

Immunohistochemistry analysis of XPR1 in human spleen. Samples were incubated with XPR1 polyclonal antibody (Product # PA5-34338). Formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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