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anti-PROCR antibody (AA 59-217)

3 Images



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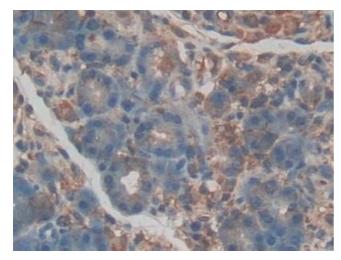
Quantity:	100 μL	
Target:	PROCR	
Binding Specificity:	AA 59-217	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PROCR antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Endothelial protein C receptor (EPCR)	
Immunogen:	Recombinant Endothelial protein C receptor (EPCR) corresdonding to Glu59~Gly217 (Accession # Q4V8I1)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against EPCR. It has been selected for its ability to recognize EPCR in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

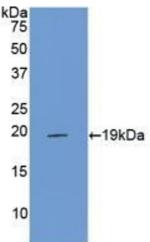
Target Details

rarget Details		
Target:	PROCR	
Alternative Name:	Endothelial protein C receptor (PROCR Products)	
Background:	CD201, PROCR, CCCA, CCD41, BA4204.2, EPCR, Endothelial Protein C Receptor, Cell Cycle,	
	Centrosome-Associated Protein, Activated Protein C Receptor	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	1:500-2000 Immunohistochemistry: 5-20 µg/mL	
	1:50-200 Immunocytochemistry: 5-20 μg/mL	
	1:50-200 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
	handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



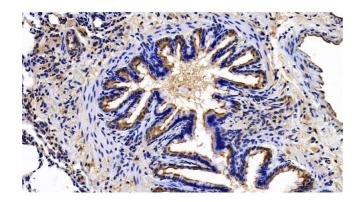
Immunohistochemistry

Image 1. Detection of EPCR in Rat Pancreas Tissue using Polyclonal Antibody to Endothelial protein C receptor (EPCR)



Western Blotting

Image 2. Detection of Recombinant PROCR, Rat using Polyclonal Antibody to Endothelial protein C receptor (EPCR)



Immunohistochemistry

Image 3. Detection of EPCR in Rat Lung Tissue using Polyclonal Antibody to Endothelial protein C receptor (EPCR)