

Rabbit anti-Mouse Protein C Receptor, Endothelial (PROCR) Polyclonal Antibody | anti-PROCR antibody

Polyclonal Antibody to Protein C Receptor, Endothelial (PROCR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20114	Rabbit	Mouse	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

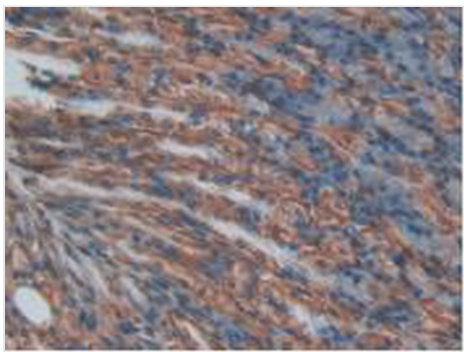
PRODUCT SYNONYMS

Protein C Receptor; Endothelial (PROCR); Polyclonal Antibody; Polyclonal Antibody to Protein C Receptor; anti-PROCR antibody

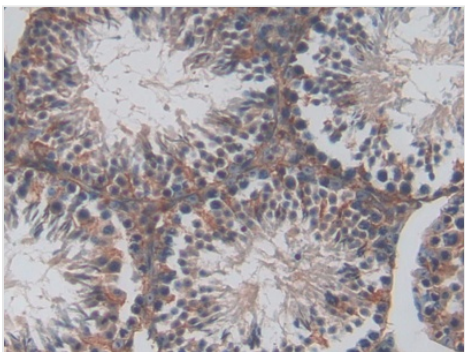
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-PROCR antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant EPCR (Ile32~Phe167) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: 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 degree 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.

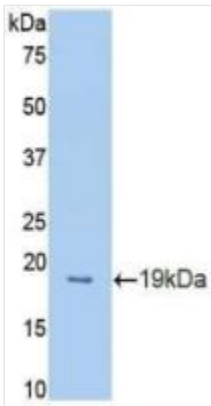
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Sample: Mouse Kidney Tissue; Primary Ab: 20ug/ml Rabbit Anti-Mouse EPCR Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Immunohistochemistry)



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Testis Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant PROCR, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	251823822
NCBI GeneID	19124
NCBI Accession #	NP_035301.2
NCBI GenBank Nucleotide #	NM_011171.2
UniProt Accession #	Q64695; Q4FK76; Q9WV33
NCBI Official Full Name	endothelial protein C receptor
NCBI Official Synonym Full Names	protein C receptor, endothelial
NCBI Official Symbol	Procr
NCBI Official Synonym Symbols	Ccca; Epcr; Ccd41; AI325044
NCBI Protein Information	endothelial protein C receptor
UniProt Protein Name	Endothelial protein C receptor
UniProt Gene Name	Procr
UniProt Synonym Gene Names	Epcr; APC receptor

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

