

Rabbit anti-Mouse, Rat Polymeric Immunoglobulin Receptor (PIGR) Antibody | anti-PIGR antibody

Polyclonal Antibody to Polymeric Immunoglobulin Receptor (PIGR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131925	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

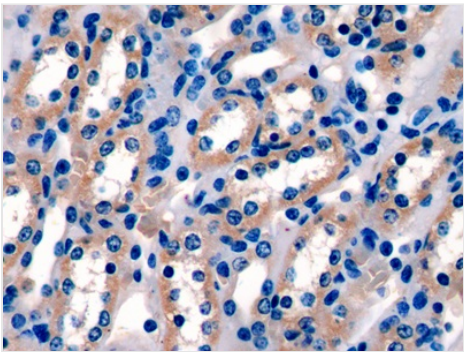
PRODUCT SYNONYMS

Polymeric Immunoglobulin Receptor (PIGR); Polyclonal Antibody to Polymeric Immunoglobulin Receptor (PIGR); anti-PIGR antibody

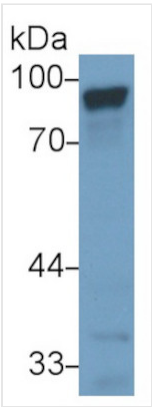
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
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	1mg/ml (varies by lot)
Applicable Applications for anti-PIGR antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant PIGR (Pro463~Ala563) 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: 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.

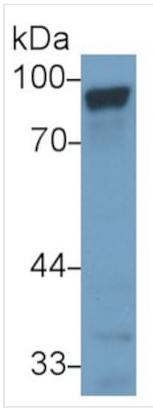
IMAGES



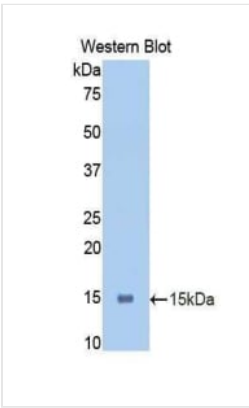
IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Mouse Kidney Tissue



WB (Western Blot)
Western Blot;Sample: Rat Liver lysate;Primary Ab: 3ug/ml Rabbit Anti-Mouse PIGR AntibodySecond Ab: 0.2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



WB (Western Blot)
Western Blot;Sample: Mouse Liver lysate;Primary Ab: 3ug/ml Rabbit Anti-Mouse PIGR AntibodySecond Ab: 0.2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot;Sample: Recombinant PIGR, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31981570
NCBI GeneID	18703
NCBI Accession #	NP_035212.2
NCBI GenBank Nucleotide #	NM_011082.3
UniProt Accession #	O70570
NCBI Official Full Name	polymeric immunoglobulin receptor
NCBI Official Synonym Full Names	polymeric immunoglobulin receptor
NCBI Official Symbol	Pigr
NCBI Protein Information	polymeric immunoglobulin receptor
UniProt Protein Name	Polymeric immunoglobulin receptor
UniProt Gene Name	Pigr
UniProt Synonym Gene Names	PIgR; Poly-Ig 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.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-mouse-rat-antibody/polymeric-immunoglobulin-receptor-pigr/131925>