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anti-PIGR antibody (AA 462-561)

2 Images



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0	400 /
Quantity:	100 μL
Target:	PIGR
Binding Specificity:	AA 462-561
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGR antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-
	embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

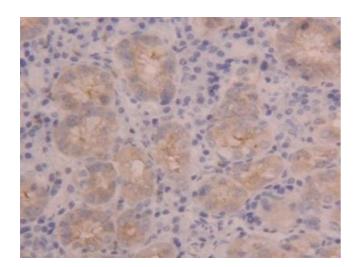
Purpose:	Polyclonal Antibody to Polymeric Immunoglobulin Receptor (PIGR)
Immunogen:	Recombinant Polymeric Immunoglobulin Receptor (PIGR) corresdonding to Pro462~Ala561 (Accession # P01833)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PIGR. It has been selected for its ability to recognize PIGR in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: PIGR

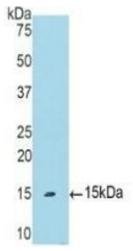
Target Details

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Alternative Name:	Polymeric Immunoglobulin Receptor (PIGR Products)
Background:	SC, Secretory Component, Hepatocellular carcinoma-associated protein TB6
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	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 PIGR in Human Stomach Tissue using Polyclonal Antibody to Polymeric Immunoglobulin Receptor (PIGR)



Western Blotting

Image 2. Detection of Recombinant PIGR, Human using Polyclonal Antibody to Polymeric Immunoglobulin Receptor (PIGR)