

Datasheet for ABIN1860213 anti-PIGR antibody (AA 352-457)

Images

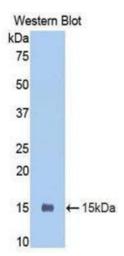


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Quantity:	100 μL		
Target:	PIGR		
Binding Specificity:	AA 352-457		
Reactivity:	Mouse		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This PIGR antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),		
	Immunocytochemistry (ICC)		
Product Details			
Purpose:	Polyclonal Antibody to Polymeric Immunoglobulin Receptor (PIGR)		
Immunogen:	RPB074Mu02Recombinant Polymeric Immunoglobulin Receptor (PIGR)		
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		

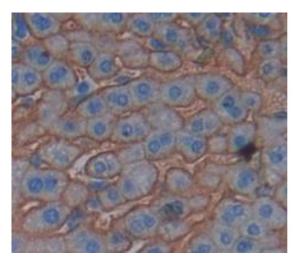
Target Details

Alternative Name:	PIGR (PIGR Products)	
Background:	SC, Secretory Component, Hepatocellular carcinoma-associated protein TB6	
Application Details		
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:250-2500 Immunohistochemistry: 5-20 μ g/mL,1:25-100 Immunocytochemistry: 5-20 μ g/mL,1:25-100 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	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.	
Preservative:	Dithiothreitol (DTT), ProClin	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
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:	12 months	



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Mouse Tissue