antibodies - online.com







anti-REG3g antibody (AA 33-147)



Images



\sim			
	$ \backslash / \cap$	r\/I	$\triangle V$

Quantity:	100 μL	
Target:	REG3g	
Binding Specificity:	AA 33-147	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This REG3g antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

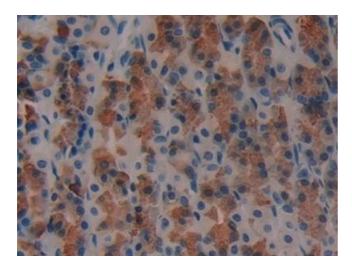
Purpose:	Polyclonal Antibody to Regenerating Islet Derived Protein 3 Gamma (REG3g)	
Immunogen:	Recombinant Regenerating Islet Derived Protein 3 Gamma (REG3g) corresdonding to Val33~Thr147 (Accession # P42854)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against REG3g. It has been selected for its ability to recognize REG3g in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target:	REG3g	

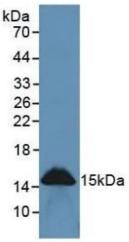
Target Details

Target Details		
Alternative Name:	Regenerating Islet Derived Protein 3 Gamma (REG3g Products)	
Background:	REG-III, PAP1B, PAPIB, UNQ429, Pancreatitis-associated protein 1B, Regenerating islet-derived protein III-gamma	
Pathways:	Activation of Innate immune Response	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	1:200-800 Immunohistochemistry: 5-20 μg/mL	
	1:20-80 Immunocytochemistry: 5-20 μg/mL	
	1:20-80 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	



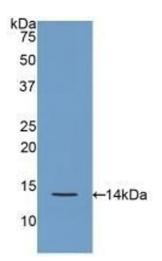
Immunohistochemistry

Image 1. Detection of REG3g in Rat Stomach Tissue using Polyclonal Antibody to Regenerating Islet Derived Protein 3 Gamma (REG3g)



Western Blotting

Image 2. Detection of REG3g in Rat Intestine Tissue using Polyclonal Antibody to Regenerating Islet Derived Protein 3 Gamma (REG3g)



Western Blotting

Image 3. Detection of Recombinant REG3g, Rat using Polyclonal Antibody to Regenerating Islet Derived Protein 3 Gamma (REG3g)

Please check the product details page for more images. Overall 5 images are available for ABIN7439174.