

Datasheet for ABIN7645345

anti-REG3A antibody



_					
	W	0	rv	10	W

Quantity:	100 μL
Target:	REG3A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REG3A 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 Alpha (REG3a)
Immunogen:	RPE675Hu01Recombinant Regenerating Islet Derived Protein 3 Alpha (REG3a)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against REG3a. It has been selected for its ability to recognize REG3a in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	REG3A
Alternative Name:	REG3a (REG3A Products)

Target Details

Target Details		
Background:	HIP, INGAP, PAP-H, PAP1, PBCGF, REG-III, REG3, Pancreatitis-Associated Protein,	
	Hepatointestinal pancreatic protein, Human proislet peptide, Pancreatitis-associated protein 1	
UniProt:	Q06141	
Application Details		
Application Notes:	Western blotting: 0.01-2 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	
Concentration:	0.5 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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.	