

## Datasheet for ABIN7645344

## anti-REG3A antibody



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Quantity:	100 μL
Target:	REG3A
Reactivity:	Mouse
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)	
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)	
Background:	HIP, INGAP, PAP-H, PAP1, PBCGF, REG-III, REG3, Pancreatitis-Associated Protein, Hepatointestinal pancreatic protein, Human proislet peptide, Pancreatitis-associated protein 1	
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## **Target Details**

UniProt:	009037	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/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 0.02 % 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.	