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Datasheet for ABIN7445762

anti-REG3g antibody (AA 27-174)

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Overview	
Quantity:	100 μL
Target:	REG3g
Binding Specificity:	AA 27-174
Reactivity:	Mouse
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 Glu27~Ala174 with N-terminal His Tag
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

Larget 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: 0.2-2 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
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.
Expiry Date:	24 months