

Rabbit Regenerating islet-derived protein 3-gamma Polyclonal Antibody | anti-Reg3g antibody

Rabbit anti-rat Regenerating islet-derived protein 3-gamma polyclonal Antibody

CATALOG # AAA119777	HOST Rabbit	REACTIVITY Rat	APPLICATIONS Western Blot, ELISA
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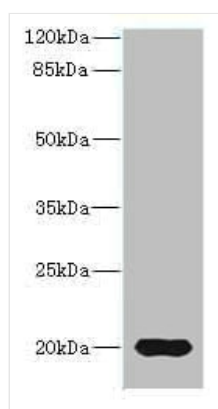
PRODUCT SYNONYMS

Regenerating islet-derived protein 3-gamma; Polyclonal Antibody; Rabbit anti-rat Regenerating islet-derived protein 3-gamma polyclonal Antibody; REG-3-gamma; Pancreatitis-associated protein 3; Regenerating islet-derived protein III-gamma; Reg III-gamma; Pap3; Reg3g; anti-Reg3g antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	174
Applicable Applications for anti-Reg3g antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant rat Regenerating islet-derived protein 3-gamma protein(2-110AA)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western blotAll lanes: Regenerating islet-derived protein 3-gamma antibody at 14ug/ml+
Mouse kidney tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 19
kDaObserved band size: 19 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-Reg3g antibody	Bactericidal C-type lectin which acts exclusively against Gram-positive bacteria and mediates bacterial killing by binding to surface-exposed carbohydrate moieties of peptidoglycan. Restricts bacterial colonization of the intestinal epithelial surface and consequently limits activation of adaptive immune responses by the microbiota. The uncleaved form has bacteriostatic activity, whereas the cleaved form has bactericidal activity against L.monocytogenes and methicillin-resistant S.aureus. Regulates keratinocyte proliferation and differentiation after skin injury (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27465527
NCBI GeneID	24620
NCBI Accession #	NP_775120.1
NCBI GenBank Nucleotide #	NM_173097.1
UniProt Accession #	P42854
Molecular Weight	19,144 Da
NCBI Official Full Name	regenerating islet-derived protein 3-gamma
NCBI Official Synonym Full Names	regenerating family member 3 gamma
NCBI Official Symbol	Reg3g
NCBI Official Synonym Symbols	Pap3; PAPIII
NCBI Protein Information	regenerating islet-derived protein 3-gamma
UniProt Protein Name	Regenerating islet-derived protein 3-gamma
UniProt Gene Name	Reg3g
UniProt Synonym Gene Names	Pap3; REG-3-gamma; Reg III-gamma
UniProt Entry Name	REG3G_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/regenerating-islet-derived-protein-3-gamma-antibody-western-blot-elisa/119777>