

Rabbit anti-Human, Mouse Regenerating Islet Derived Protein 1 Beta Polyclonal Antibody | anti-REG1b antibody

Polyclonal Antibody to Regenerating Islet Derived Protein 1 Beta (REG1b)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141448	Rabbit	Human, Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

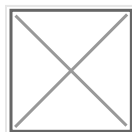
PRODUCT SYNONYMS

Regenerating Islet Derived Protein 1 Beta; Polyclonal Antibody; Polyclonal Antibody to Regenerating Islet Derived Protein 1 Beta (REG1b); anti-REG1b antibody

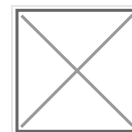
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-REG1b antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Polyclonal antibody preparation
Cross Reactivity	Human, Mouse
Traits	Liquid
Immunogen	Recombinant REG1b (Gln23~Asn166) expressed in E.coli
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: 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 degree 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.</p>

IMAGES



IHC (Immunohistochemistry)
 DAB staining on IHC-P; Samples: Human Stomach cancer Tissue; Primary Ab: 30ug/mL Rabbit Anti-Human REG1b Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



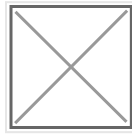
IHC (Immunohistochemistry)
 DAB staining on IHC-P; Samples: Human Pancreas Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Human Stomach Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant REG1b, Human.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Human Urine; Lane2: Mouse Pancreas Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835248
NCBI GeneID	5968
NCBI Accession #	NP_006498.1
NCBI GenBank Nucleotide #	NM_006507.3
UniProt Accession #	P48304
NCBI Official Full Name	lithostathine-1-beta
NCBI Official Synonym Full Names	regenerating family member 1 beta
NCBI Official Symbol	REG1B
NCBI Official Synonym Symbols	REGH; REGL; PSPS2; REGI-BETA
NCBI Protein Information	lithostathine-1-beta
UniProt Protein Name	Lithostathine-1-beta
UniProt Gene Name	REG1B
UniProt Synonym Gene Names	PSPS2; REGL; PSP-2; REG-1-beta

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/regenerating-islet-derived-protein-1-beta-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/141448>