

Rabbit anti-Human REG1B Polyclonal Antibody | anti-REG1B antibody

REG1B Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176557	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

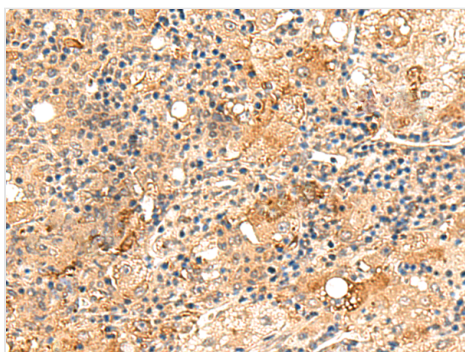
PRODUCT SYNONYMS

REG1B; Polyclonal Antibody; REG1B Polyclonal Antibody; Lithostathine 1 beta; Lithostathine 1 beta precursor; Lithostathine-1-beta; Pancreatic stone protein 2; PSP 2; PSP-2; PSPS2; REG 1 beta; REG-1-beta; REG1B_HUMAN; Regenerating islet derived 1 beta (pancreatic stone protein pancreatic thread protein); Regenerating islet derived 1 beta; Regenerating islet derived protein 1 beta; Regenerating islet-derived protein 1-beta; Regenerating protein I beta; REGH; REGI BETA; REGL; Secretory pancreatic stone protein 2; anti-REG1B antibody

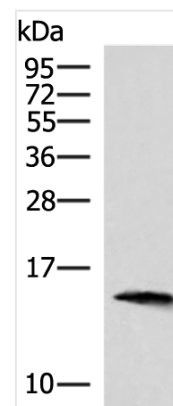
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.08mg/mL (varies by lot)
Sequence Length	166
Applicable Applications for anti-REG1B antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human REG1B
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using REG1B Polyclonal Antibody at dilution of 1:60(×200)


WB (Western Blot)

Western blot analysis of Human pancreas tissue lysate using REG1B Polyclonal Antibody at dilution of 1:800

ADDITIONAL INFORMATION

Related Product Information for anti-REG1B antibody	Might act as an inhibitor of spontaneous calcium carbonate precipitation. May be associated with neuronal sprouting in brain, and with brain and pancreas regeneration.
Product Categories/Family for anti-REG1B antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835248
NCBI GeneID	5968
NCBI Accession #	NP_006498.1; BC027895
NCBI GenBank Nucleotide #	NP_006498.1
UniProt Accession #	P48304
Molecular Weight	19 kDa
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
UniProt Entry Name	REG1B_HUMAN

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/reg1b-antibody-immunohistochemistry-western-blot-elisa/176557>