

Rabbit anti-Human REG1A Polyclonal Antibody | anti-REG1A antibody

REG1A Antibody

CATALOG # AAA230117	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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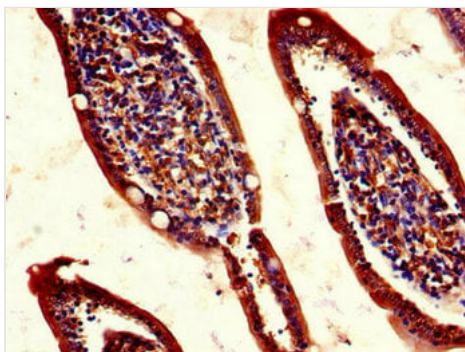
PRODUCT SYNONYMS

REG1A; Polyclonal Antibody; REG1A Antibody; Lithostathine-1-alpha; Islet cells regeneration factor; ICRF; Islet of Langerhans regenerating protein; REG; Pancreatic stone protein; PSP; Pancreatic thread protein; PTP; Regenerating islet-derived protein 1-alpha; REG-1-alpha; Regenerating protein I alpha; PSPS; PSPS1; anti-REG1A antibody

PRODUCT SPECIFICATIONS

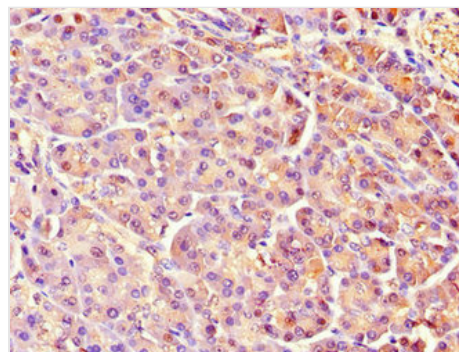
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	166
Applicable Applications for anti-REG1A antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Lithostathine-1-alpha protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-83025
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA230117 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA230117 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-REG1A 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	29725633
NCBI GeneID	5967
NCBI Accession #	NP_002900.2
NCBI GenBank Nucleotide #	NM_002909.4
UniProt Accession #	P05451; P11379; Q4ZG28
Molecular Weight	18,731 Da
NCBI Official Full Name	lithostathine-1-alpha
NCBI Official Synonym Full Names	regenerating family member 1 alpha
NCBI Official Symbol	REG1A
NCBI Official Synonym Symbols	P19; PSP; PTP; REG; ICRF; PSPS; PSPS1
NCBI Protein Information	lithostathine-1-alpha
UniProt Protein Name	Lithostathine-1-alpha
UniProt Gene Name	REG1A
UniProt Synonym Gene Names	PSPS; PSPS1; REG; ICRF; REG; PSP; PTP; REG-1-alpha
UniProt Entry Name	REG1A_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://www.aaabiotech.com/polyclonal/reg1a-antibody-immunohistochemistry-elisa/230117>