

Rabbit REG3A Polyclonal Antibody | anti-REG3A antibody

REG3A Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA170450	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

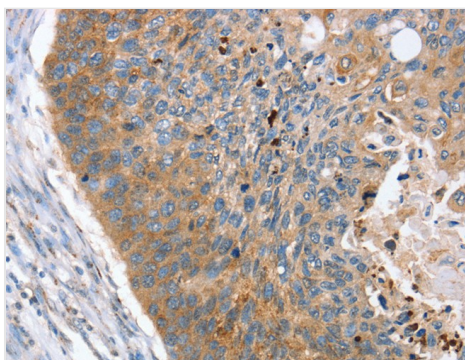
PRODUCT SYNONYMS

REG3A; Polyclonal Antibody; REG3A Polyclonal Antibody; HIP; PAP; PAP1; REG3; INGAP; PAP-H; PBCGF; HIP/PAP; REG-III; anti-REG3A antibody

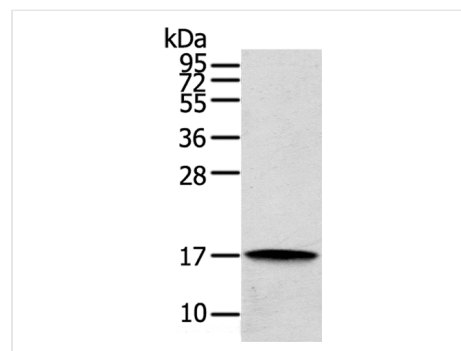
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.4mg/mL (varies by lot)
Sequence Length	175
Applicable Applications for anti-REG3A antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using REG3A Polyclonal Antibody at dilution of 1:40


WB (Western Blot)

Western Blot analysis of Human cecum carcinoma tissue using REG3A Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-REG3A antibody

Background: This gene encodes a pancreatic secretory protein that may be involved in cell proliferation or differentiation. It has similarity to the C-type lectin superfamily. The enhanced expression of this gene is observed during pancreatic inflammation and liver carcinogenesis. Alternate splicing results in multiple transcript variants that encode the same protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21070995
NCBI GeneID	5068
NCBI Accession #	NP_620355.1
NCBI GenBank Nucleotide #	NM_138938.2
Molecular Weight	19kDa
NCBI Official Full Name	regenerating islet-derived protein 3-alpha
NCBI Official Synonym Full Names	regenerating islet-derived 3 alpha
NCBI Official Symbol	REG3A
NCBI Official Synonym Symbols	HIP; PAP; PAP1; REG3; INGAP; PAP-H; PBCGF; HIP/PAP; REG-III
NCBI Protein Information	regenerating islet-derived protein 3-alpha; PAP homologous protein; REG-3-alpha; hepatocarcinoma-intestine-pancreas; hepatointestinal pancreatic protein; human proislet peptide; pancreatic beta cell growth factor; pancreatitis-associated protein 1; proliferation-inducing protein 34; proliferation-inducing protein 42; reg III-alpha; regenerating islet-derived protein III-alpha
UniProt Protein Name	Regenerating islet-derived protein 3-alpha
UniProt Gene Name	REG3A
UniProt Synonym Gene Names	HIP; PAP; PAP1; REG-3-alpha; HIP/PAP; Reg III-alpha
UniProt Entry Name	REG3A_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/reg3a-antibody-immunohistochemistry-western-blot-elisa/170450>