

Rabbit anti-Human RGS9 Polyclonal Antibody | anti-RGS9 antibody

RGS9 Antibody

CATALOG # AAA231453	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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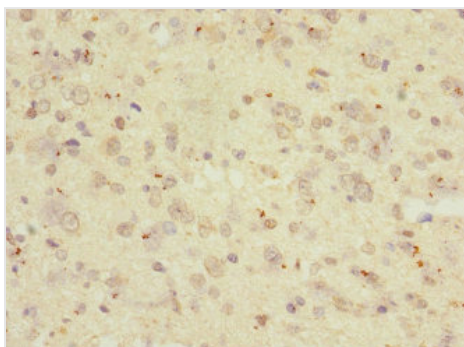
PRODUCT SYNONYMS

RGS9; Polyclonal Antibody; RGS9 Antibody; Regulator of G-protein signaling 9; anti-RGS9 antibody

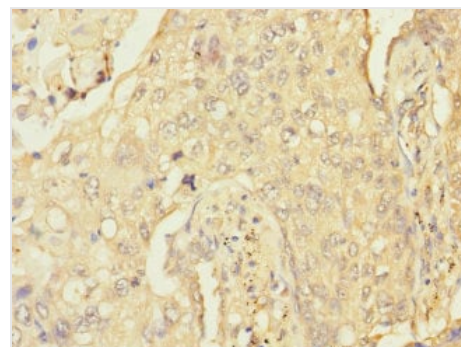
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	671
Applicable Applications for anti-RGS9 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Regulator of G-protein signaling 9 protein (230-350AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-9721 / sc-8143 / sc-25497
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


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human glioma using AAA231453 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA231453 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RGS9 antibody	Inhibits signal transduction by increasing the GTPase activity of G protein alpha subunits thereby driving them into their inactive GDP-bound form. Binds to G(t)-alpha. Involved in phototransduction; key element in the recovery phase of visual transduction (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	126366080
NCBI GeneID	8787
NCBI Accession #	NP_001075424.1
NCBI GenBank Nucleotide #	NM_001081955.2
UniProt Accession #	O75916; O75573; Q696R2; Q8TD64; Q8TD65; Q9HC32; Q9HC33; A8K3C0
Molecular Weight	76,625 Da
NCBI Official Full Name	regulator of G-protein signaling 9 isoform 2
NCBI Official Synonym Full Names	regulator of G-protein signaling 9
NCBI Official Symbol	RGS9
NCBI Official Synonym Symbols	PERRS; RGS9L
NCBI Protein Information	regulator of G-protein signaling 9
UniProt Protein Name	Regulator of G-protein signaling 9
UniProt Gene Name	RGS9
UniProt Synonym Gene Names	RGS9
UniProt Entry Name	RGS9_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/rgs9-antibody-immunohistochemistry-elisa/231453>