

Rabbit RPS6KA6 Polyclonal Antibody | anti-RPS6KA6 antibody

RPS6KA6 Polyclonal Antibody

CATALOG # AAA168375	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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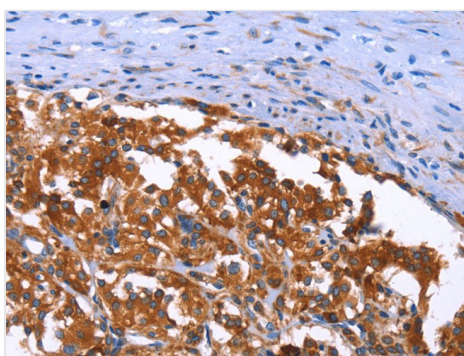
PRODUCT SYNONYMS

RPS6KA6; Polyclonal Antibody; RPS6KA6 Polyclonal Antibody; RSK4; PP90RSK4; anti-RPS6KA6 antibody

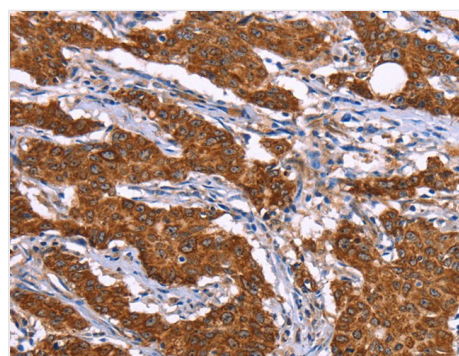
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	745
Applicable Applications for anti-RPS6KA6 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human RPS6KA6
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
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 thyroid cancer tissue using RPS6KA6 Polyclonal Antibody at dilution 1:20



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using RPS6KA6 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-RPS6KA6 antibody

This gene encodes a member of ribosomal S6 kinase family, serine-threonine protein kinases which are regulated by growth factors. The encoded protein may be distinct from other members of this family, however, as studies suggest it is not growth factor dependent and may not participate in the same signaling pathways.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657526
NCBI GeneID	27330
NCBI Accession #	NP_055311.1
NCBI GenBank Nucleotide #	NM_014496.4
Molecular Weight	84,093 Da
NCBI Official Full Name	ribosomal protein S6 kinase alpha-6
NCBI Official Synonym Full Names	ribosomal protein S6 kinase, 90kDa, polypeptide 6
NCBI Official Symbol	RPS6KA6
NCBI Official Synonym Symbols	RSK4; PP90RSK4
NCBI Protein Information	ribosomal protein S6 kinase alpha-6; 90 kDa ribosomal protein S6 kinase 6; RSK-4; S6K-alpha 6; S6K-alpha-6; p90-RSK 6; p90RSK6; ribosomal S6 kinase 4
UniProt Protein Name	Ribosomal protein S6 kinase alpha-6
UniProt Gene Name	RPS6KA6
UniProt Synonym Gene Names	RSK4; S6K-alpha-6; p90-RSK 6; p90RSK6; RSK-4
UniProt Entry Name	KS6A6_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/rps6ka6-antibody-immunohistochemistry-elisa/168375>