

Rabbit PIK3R4 Polyclonal Antibody | anti-PIK3R4 antibody

PIK3R4 Polyclonal Antibody

CATALOG # AAA168557	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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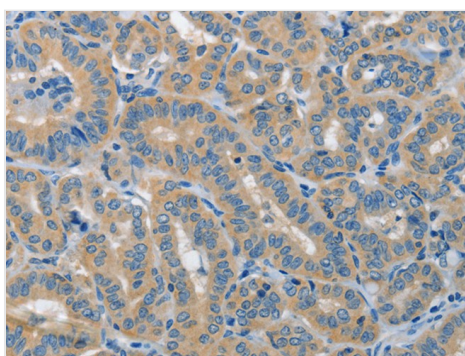
PRODUCT SYNONYMS

PIK3R4; Polyclonal Antibody; PIK3R4 Polyclonal Antibody; p150; VPS15; anti-PIK3R4 antibody

PRODUCT SPECIFICATIONS

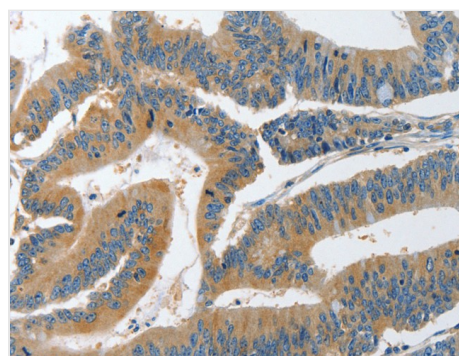
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.9mg/mL (varies by lot)
Sequence Length	1358
Applicable Applications for anti-PIK3R4 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human PIK3R4
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 PIK3R4 Polyclonal Antibody at dilution 1:25



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using PIK3R4 Polyclonal Antibody at dilution 1:25

ADDITIONAL INFORMATION

Related Product Information for anti-PIK3R4 antibody	Phosphoinositide 3-kinase regulatory subunit 4, also known as PI3-kinase regulatory subunit 4 or PI3-kinase p150 subunit or phosphoinositide 3-kinase adaptor protein, or VPS15 is an enzyme that in humans is encoded by the PIK3R4 gene. The PI3-kinases regulate cellular signaling networks that are involved in processes linked to the survival, growth, proliferation, metabolism and specialized differentiated functions of cells. The subversion of this network is common in cancer and has also been linked to disorders of inflammation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74762700
NCBI GeneID	30849
Molecular Weight	153,103 Da
NCBI Official Full Name	Phosphoinositide 3-kinase regulatory subunit 4
NCBI Official Synonym Full Names	phosphoinositide-3-kinase, regulatory subunit 4
NCBI Official Symbol	PIK3R4
NCBI Official Synonym Symbols	p150; VPS15
NCBI Protein Information	phosphoinositide 3-kinase regulatory subunit 4; PI3-kinase p150 subunit; PI3-kinase regulatory subunit 4; phosphatidylinositol 3-kinase-associated p150; phosphoinositide 3-kinase adaptor protein; phosphoinositide-3-kinase, regulatory subunit 4, p150
UniProt Protein Name	Phosphoinositide 3-kinase regulatory subunit 4
UniProt Gene Name	PIK3R4
UniProt Synonym Gene Names	PI3-kinase regulatory subunit 4
UniProt Entry Name	PI3R4_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/pik3r4-antibody-immunohistochemistry-elisa/168557>