

Rabbit anti-Human, Rat Phosphoinositide-3-Kinase Adaptor Protein 1 (PIK3AP1) Polyclonal Antibody | anti-PIK3AP1 antibody

Polyclonal Antibody to Phosphoinositide-3-Kinase Adaptor Protein 1 (PIK3AP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133348	Rabbit	Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

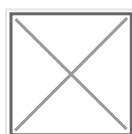
PRODUCT SYNONYMS

Phosphoinositide-3-Kinase Adaptor Protein 1 (PIK3AP1); Polyclonal Antibody; Polyclonal Antibody to Phosphoinositide-3-Kinase Adaptor Protein 1 (PIK3AP1); anti-PIK3AP1 antibody

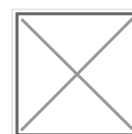
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PIK3AP1. It has been selected for its ability to recognize PIK3AP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-ETVDMLK SHKEELMQG EEADDVYESM AHLSTDLLMK CSLNPGCDDE LYESMAAFAP AATEDLYVEM LQASAGNPVS GESFSRPTKD SMIRKFLEGN SMKLASLERE QHPHGEEELY HTVEEDETFS VDLANRPPVP VPRPETSTPG PHPLPDNEPY ISKVFAEKSQ ERVGNFYVSS ESIRKEPLVR PWRDRPPSSI YDPFAGMKTP GQRQLITLQE QVKLGIVNVD EAVLHFKEWQ LNQKKRSESF RFQQENL
Sequence Length	805
Applicable Applications for anti-PIK3AP1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PIK3AP1 (Glu397~Leu650) expressed in E.coli.
Cross Reactivity	Human, Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human HepG2 cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat PIK3AP1 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	344243163
NCBI GeneID	100764327
UniProt Accession #	B5DFG9
Molecular Weight	91,061 Da
NCBI Official Full Name	Phosphoinositide 3-kinase adapter protein 1
NCBI Official Symbol	Pik3ap1
NCBI Protein Information	phosphoinositide 3-kinase adapter protein 1
UniProt Protein Name	Pik3ap1 protein
UniProt Gene Name	Pik3ap1

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/phosphoinositide-3-kinase-adaptor-protein-1-pik3ap1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133348>