

Rabbit anti-Mouse, Rat Protein Interacting With Protein Kinase C Alpha 1 (PICK1) Polyclonal Antibody | anti-PICK1 antibody

Polyclonal Antibody to Protein Interacting With Protein Kinase C Alpha 1 (PICK1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135295	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

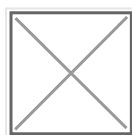
PRODUCT SYNONYMS

Protein Interacting With Protein Kinase C Alpha 1 (PICK1); Polyclonal Antibody; Polyclonal Antibody to Protein Interacting With Protein Kinase C Alpha 1 (PICK1); anti-PICK1 antibody

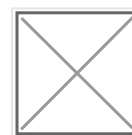
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PICK1. It has been selected for its ability to recognize PICK1 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 T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGSGSE F-TLQKDAQN LIGISIGGGA QYCPCLYIVQ VFDNTPAALD GTVAAGDEIT GVNGKSIK GK TKVEVAKMIQ EVKGEVTIHY NKLQADPKQG MSLDIVLKKV KHRLVENMSS GTADALGLSR AILCNDGLVK RLEELERTAE LYKGMTEHTK NLLRAFYELS QTHRAFGDVF SVIGVREPQP AASEAFVKFA DAHRSIEKF
Applicable Applications for anti-PICK1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PICK1 (Thr24~Lys229) expressed in E.coli.
Cross Reactivity	Mouse, 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: Mouse Kidney Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Bowels tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse PICK1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	341941252
NCBI GeneID	18693
UniProt Accession #	Q62083; E9PY04
Molecular Weight	46,597 Da
NCBI Official Full Name	PRKCA-binding protein
NCBI Official Synonym Full Names	protein interacting with C kinase 1
NCBI Official Symbol	Pick1
NCBI Official Synonym Symbols	Prkcabp
NCBI Protein Information	PRKCA-binding protein
UniProt Protein Name	PRKCA-binding protein
UniProt Gene Name	Pick1
UniProt Synonym Gene Names	Prkcabp

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/protein-interacting-with-protein-kinase-c-alpha-1-pick1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135295>