



ADCK1 rabbit pAb

Cat#: orb764476 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	ADCK1 rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human ADCK1. AA range:251-300
Specificity	ADCK1 Polyclonal Antibody detects endogenous levels of ADCK1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Uncharacterized aarF domain-containing protein kinase 1
Gene Name	ADCK1
Cellular localization	Secreted .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Clonality	Polyclonal



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Concentration	1 mg/ml
Observed band	61kD
Human Gene ID	57143
Human Swiss-Prot Number	Q86TW2
Alternative Names	ADCK1; Uncharacterized aarF domain-containing protein kinase 1
Background	function: The function of this protein is not yet clear. It is not known if it has protein kinase activity and what type of substrate it would phosphorylate (Ser, Thr or Tyr)., similarity: Belongs to the protein kinase superfamily. ADCK protein kinase family., similarity: Contains 1 protein kinase domain.,

A549

(kD)

117

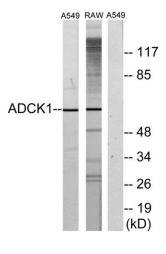
85

48

34

26

Western Blot analysis of various cells using ADCK1 Polyclonal Antibody



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Western blot analysis of lysates from A549 and RAW264.7 cells, using ADCK1 Antibody. The lane on the right is blocked with the synthesized peptide.



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Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).