

ADCK4 Antibody | anti-ADCK4 antibody

ADCK4 Antibody

CATALOG # AAA110424	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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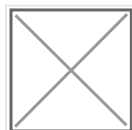
PRODUCT SYNONYMS

ADCK4; ADCK4 Antibody; EC 2.7.11.-; Uncharacterized aarF domain-containing protein kinase 4; anti-ADCK4 antibody

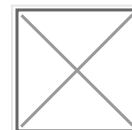
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	ADCK4 antibody detects endogenous levels of total ADCK4 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	503
Applicable Applications for anti-ADCK4 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ADCK4.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HepG2 cells, using ADCK4 antibody.
Immunofluorescence analysis of A549 cells, using ADCK4 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-ADCK4 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	The MGC Project Team, Genome Res. 14:2121-2127(2004). Ota T., Nat. Genet. 36:40-45(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	217416386
NCBI GeneID	79934
NCBI Accession #	NP_001136027.1
NCBI GenBank Nucleotide #	NM_001142555.2
UniProt Accession #	Q96D53; Q8TAJ1; Q9HA52

Molecular Weight	55,853 Da
NCBI Official Full Name	atypical kinase COQ8B, mitochondrial isoform b
NCBI Official Synonym Full Names	coenzyme Q8B
NCBI Official Symbol	COQ8B
NCBI Official Synonym Symbols	ADCK4; NPHS9
NCBI Protein Information	atypical kinase COQ8B, mitochondrial
UniProt Protein Name	Atypical kinase COQ8B, mitochondrial
UniProt Gene Name	COQ8B

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/human-mouse-rat-antibody/adck4/110424>