

Rabbit anti-Human CAB1/ADCK3 Polyclonal Antibody | anti-COQ8A antibody

Anti-CAB1/ADCK3 Antibody, Rabbit Polyclonal

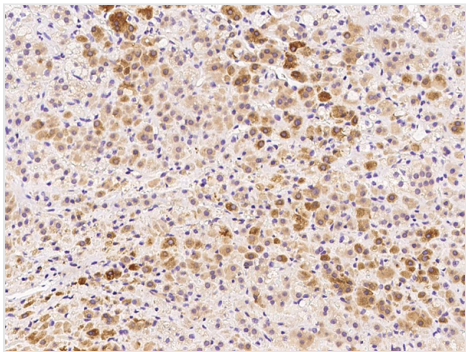
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA254760	Rabbit	Human	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

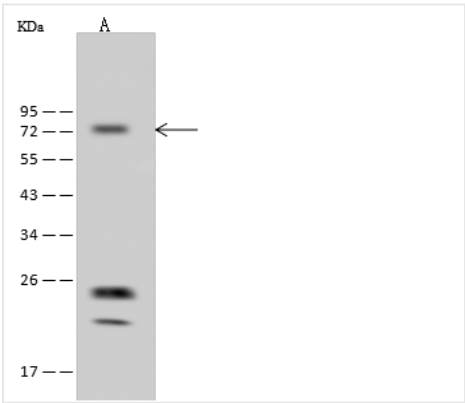
CAB1/ADCK3; Polyclonal Antibody; Anti-CAB1/ADCK3 Antibody; Rabbit Polyclonal; CAB1/ADCK3 Antibody; Rabbit PAb; Antigen Affinity Purified; aarF domain containing kinase 3; Anti-ADCK3 Antibody; Anti-ARCA2 Antibody; Anti-CAB1 Antibody; Anti-COQ10D4 Antibody; Anti-COQ8 Antibody; Anti-SCAR9 Antibody; anti-COQ8A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human CAB1/ADCK3
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-COQ8A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to the C-terminus of the Human CAB1/ADCK3
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human CAB1/ADCK3, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.



IHC (Immunohiostchemistry)
Immunochemical staining of human ADCK3 in human adrenal gland with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.



WB (Western Blot)
Anti-ADCK3 rabbit polyclonal antibody at 1:500 dilutionLane A: HepG2 Whole Cell LysateLysates/proteins at 30 ug per lane.SecondaryGoat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.Developed using the ECL technique.Performed under reducing conditions.Predicted band size:72 kDaObserved band size:72 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	34147522
NCBI GeneID	56997
NCBI Accession #	NP_064632.2
NCBI GenBank Nucleotide #	NM_020247.4
UniProt Accession #	Q8NI60; Q5T7A5; Q63HK0; Q8NCJ6; Q9HBQ1; Q9NQ67
Molecular Weight	71,950 Da
NCBI Official Full Name	chaperone activity of bc1 complex-like, mitochondrial
NCBI Official Synonym Full Names	aarF domain containing kinase 3
NCBI Official Symbol	ADCK3
NCBI Official Synonym Symbols	COQ8; ARCA2; CABC1; SCAR9; COQ10D4
NCBI Protein Information	chaperone activity of bc1 complex-like, mitochondrial; coenzyme Q8 homolog; aarF domain-containing protein kinase 3; chaperone, ABC1 activity of bc1 complex homolog
UniProt Protein Name	Chaperone activity of bc1 complex-like, mitochondrial
UniProt Gene Name	ADCK3
UniProt Synonym Gene Names	CABC1; Chaperone-ABC1-like
UniProt Entry Name	ADCK3_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.