

Rabbit anti-Human COQ7 Polyclonal Antibody | anti-COQ7 antibody

Rabbit anti-COQ7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220174	Rabbit	Human	Immunohistochemistry, Western Blot

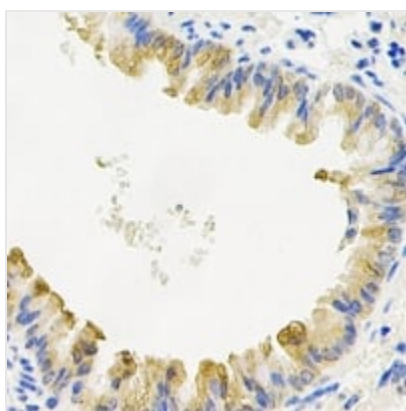
PRODUCT SYNONYMS

COQ7; Polyclonal Antibody; Rabbit anti-COQ7 Antibody; Ubiquinone biosynthesis protein COQ7 homolog; Coenzyme Q biosynthesis protein 7 homolog; Timing protein clk-1 homolog; anti-COQ7 antibody

PRODUCT SPECIFICATIONS

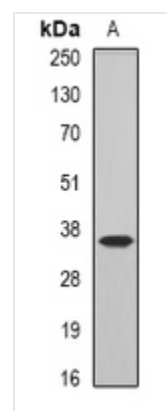
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-COQ7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human COQ7
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of COQ7 staining in mouse lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of COQ7 expression in mouse brain (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-COQ7 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	311033465
NCBI GeneID	10229
UniProt Accession #	Q99807; Q9BTT7; Q9H0T5; Q9UEW5; Q9UNR5; B2RDA9
Molecular Weight	217
NCBI Official Full Name	Ubiquinone biosynthesis protein COQ7 homolog
NCBI Official Synonym Full Names	coenzyme Q7 homolog, ubiquinone (yeast)
NCBI Official Symbol	COQ7
NCBI Official Synonym Symbols	CAT5; CLK1; CLK-1
NCBI Protein Information	ubiquinone biosynthesis protein COQ7 homolog; placental protein KG-20; timing protein clk-1 homolog; COQ7 coenzyme Q, 7 homolog ubiquinone; coenzyme Q biosynthesis protein 7 homolog
UniProt Protein Name	Ubiquinone biosynthesis protein COQ7 homolog
UniProt Gene Name	COQ7
UniProt Entry Name	COQ7_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/coq7-antibody-immunohistochemistry-western-blot-elisa/220174>