

CHCHD8 Rabbit pAb

Catalog # AP96818

Product Information

Application	WB, E
Primary Accession	Q9NYJ1
Other Accession	Q9NYJ1
Host	Rabbit
Clonality	Polyclonal
Calculated MW	10134
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human CHCHD8
Epitope Specificity	21-87/87
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the COA4 family.Contains 1 CHCH domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	51287
Other Names	CHCHD8; CMC3; E2IG2; COA4_HUMAN; COA4; Coiled-coil-helix-coiled-coil-helix domain-containing protein 8; E2-induced gene 2 protein; cytochrome c oxidase assembly factor 4 homolog; coiled-coil-helix-coiled-coil-helix domain containing 8; cytochrome c oxidase assembly factor 4 homolog (S. cerevisiae)
Dilution	WB=1:500-2000,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	COA4
Synonyms	CHCHD8, E2IG2
Function	Putative COX assembly factor.
Cellular Location	Mitochondrion.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.