

CHCH8 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17789b**Specification**

CHCH8 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9NYJ1
Other Accession	NP_057649.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	10134
Antigen Region	56-84

CHCH8 Antibody (C-term) - Additional Information**Gene ID** 51287**Other Names**

Cytochrome c oxidase assembly factor 4 homolog, mitochondrial, Coiled-coil-helix-coiled-coil-helix domain-containing protein 8, E2-induced gene 2 protein, COA4, CHCHD8, E2IG2

Target/Specificity

This CHCH8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 56-84 amino acids from the C-terminal region of human CHCH8.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CHCH8 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CHCH8 Antibody (C-term) - Protein Information**Name** COA4

Synonyms CHCHD8, E2IG2

Function Putative COX assembly factor.

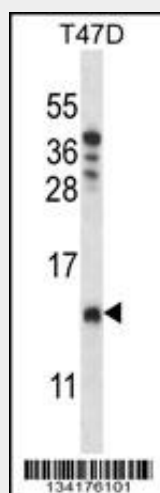
Cellular Location
Mitochondrion.

CHCH8 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CHCH8 Antibody (C-term) - Images



CHCH8 Antibody (C-term) (Cat. #AP17789b) western blot analysis in T47D cell line lysates (35ug/lane). This demonstrates the CHCH8 antibody detected the CHCH8 protein (arrow).

CHCH8 Antibody (C-term) - Background

The function of this protein remains unknown.

CHCH8 Antibody (C-term) - References

Charpentier, A.H., et al. Cancer Res. 60(21):5977-5983(2000)