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# CHCHD8 Rabbit pAb

Catalog # AP96818

## Product Information

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|---|---|
| **Application** | WB, E |
| **Primary Accession** | Q9NYJ1 |
| **Other Accession** | Q9NYJ1 |
| **Predicted** | Rat, Human, Mouse |
| **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

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| **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

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|---|---|
| **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'.