



Human CHCHD3 blocking peptide (CDBP0780)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Product Overview | Blocking/Immunizing peptide for anti-CHCHD3 antibody |
| Antigen Description | CHCHD3 (coiled-coil-helix-coiled-coil-helix domain containing 3) is a protein-coding gene. Diseases associated with CHCHD3 include lung cancer. GO annotations related to this gene include phosphatase binding and RNA polymerase II transcription regulatory region sequence-specific DNA binding transcription factor activity involved in negative regulation of transcription. An important paralog of this gene is CHCHD6. |
| Species | Human |
| Conjugate | Unconjugated |
| Applications | Apuri, BL, ELISA |
| Format | Lyophilized powder |
| Size | 100 µg |
| Preservative | None |
| Storage | Shipped at ambient temperature, store at -20°C. |

GENE INFORMATION

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| Gene Name | CHCHD3 coiled-coil-helix-coiled-coil-helix domain containing 3 [Homo sapiens] |
| Official Symbol | CHCHD3 |
| Synonyms | CHCHD3; coiled-coil-helix-coiled-coil-helix domain containing 3; coiled-coil-helix-coiled-coil-helix domain-containing protein 3, mitochondrial; FLJ20420; MINOS3; mitochondrial inner membrane organizing system 3; PPP1R22; protein phosphatase 1; regulatory subunit 22; |

protein phosphatase 1, regulatory subunit 22;

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|---------------------|---|
| Entrez Gene ID | 54927 |
| mRNA Refseq | NM_017812 |
| Protein Refseq | NP_060282 |
| UniProt ID | Q9NX63 |
| Chromosome Location | 7q33 |
| Function | phosphatase binding; protein binding; protein complex scaffold; |