

Rabbit CHCHD3 Polyclonal Antibody | anti-CHCHD3 antibody

CHCHD3 Polyclonal Antibody

CATALOG # AAA280700	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CHCHD3; Polyclonal Antibody; CHCHD3 Polyclonal Antibody; MINOS3; PPP1R22; anti-CHCHD3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	232
Applicable Applications for anti-CHCHD3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human CHCHD3
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



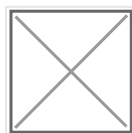
IHC (Immunohistochemistry)

Immunohistochemistry of paraformaldehyde-fixed mouse lung using CHCHD3 antibody at dilution of 1:100 (40x lens).



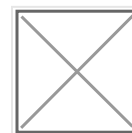
IHC (Immunohistochemistry)

Immunohistochemistry of paraformaldehyde-fixed rat brain using CHCHD3 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraformaldehyde-fixed mouse brain using CHCHD3 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CHCHD3 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 40s.

ADDITIONAL INFORMATION

Related Product Information for anti-CHCHD3 antibody

CHCHD3 (coiled-coil-helix-coiled-coil-helix domain containing 3) is a protein-coding gene. 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.

Product Categories/Family for anti-CHCHD3 antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	953768340
NCBI GeneID	54927
NCBI Accession #	NP_001304106.1
NCBI GenBank Nucleotide #	NM_001317177.1
UniProt Accession #	Q9NX63
Molecular Weight	Calculated MW: 26kDa Molecular Weight: 227
NCBI Official Full Name	MICOS complex subunit MIC19 isoform 1
NCBI Official Synonym Full Names	coiled-coil-helix-coiled-coil-helix domain containing 3
NCBI Official Symbol	CHCHD3
NCBI Official Synonym Symbols	Mic19; MINOS3; PPP1R22
NCBI Protein Information	MICOS complex subunit MIC19
UniProt Protein Name	MICOS complex subunit MIC19
UniProt Gene Name	CHCHD3
UniProt Synonym Gene Names	MIC19; MINOS3
UniProt Entry Name	MIC19_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/chchd3-antibody-immunohistochemistry-western-blot-elisa/280700>