

Rabbit HCCS Polyclonal Antibody | anti-HCCS antibody

HCCS Polyclonal Antibody

CATALOG # AAA311527	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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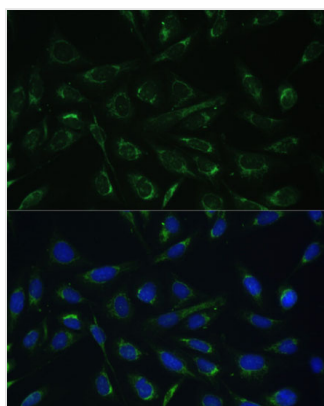
PRODUCT SYNONYMS

HCCS; Polyclonal Antibody; HCCS Polyclonal Antibody; CCHL; LSDMCA1; MCOPS7; MLS; holocytochrome c synthase; anti-HCCS antibody

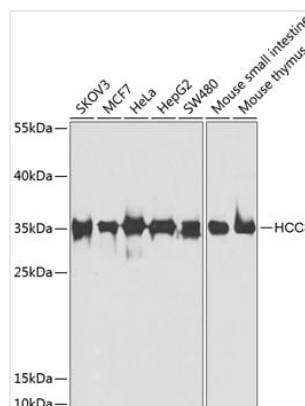
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-HCCS antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human HCCS (NP_005324.3).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U-2 OS cells using HCCS Polyclonal Antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using HCCS antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-HCCS antibody

The protein encoded by this gene is an enzyme that covalently links a heme group to the apoprotein of cytochrome c. Defects in this gene are a cause of microphthalmia syndromic type 7 (MCOPS7). Three transcript variants encoding the same protein have been found for this gene.

Product Categories/Family for anti-HCCS antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	169790849
NCBI GeneID	3052
NCBI Accession #	NP_005324.3
NCBI GenBank Nucleotide #	NM_005333.4
UniProt Accession #	P53701; Q502X8; B3KUS1
Molecular Weight	30,602 Da
NCBI Official Full Name	cytochrome c-type heme lyase
NCBI Official Synonym Full Names	holocytochrome c synthase
NCBI Official Symbol	HCCS
NCBI Official Synonym Symbols	MLS; CCHL; MCOPS7
NCBI Protein Information	cytochrome c-type heme lyase; cytochrome c heme-lyase; holocytochrome c-type synthase; microphthalmia with linear skin defects
UniProt Protein Name	Cytochrome c-type heme lyase
UniProt Gene Name	HCCS
UniProt Synonym Gene Names	CCHL; CCHL
UniProt Entry Name	CCHL_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/hccs-antibody-immunofluorescence-western-blot-elisa/311527>