Rabbit anti-Human, Mouse HCCS Polyclonal Antibody | anti-HCCS antibody

HCCS Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175465	**Rabbit**	**Human, Mouse**	**ELISA, Immunohistochemistry, Western Blot**

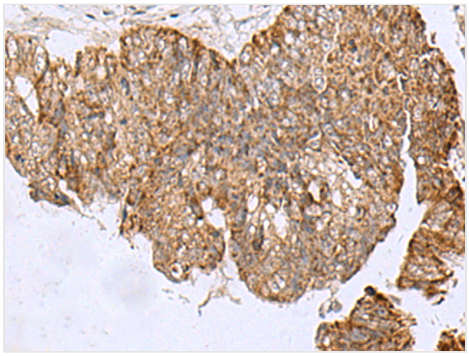
PRODUCT SYNONYMS

HCCS; Polyclonal Antibody; HCCS Polyclonal Antibody; CCHL; Cytochrome c heme-lyase; Cytochrome c-type heme lyase; DKFZp779I1858; EC 4.4.1.17; Hccs; Holocytochrome c synthase (cytochrome c heme lyase); Holocytochrome c synthase; Holocytochrome c type synthase; Holocytochrome c-type synthase; MCOPS7; OTTHUMP00000022903; OTTHUMP00000022904; OTTHUMP00000022905; OTTMUSP00000021173; OTTMUSP00000021174; RGD1563855; RP23-37L2.1; anti-HCCS antibody

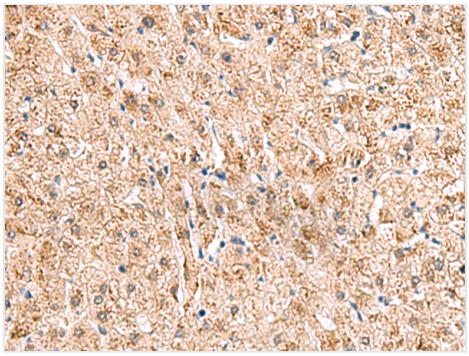
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	1.98mg/mL (varies by lot)
Sequence Length	268
Applicable Applications for anti-HCCS antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human HCCS
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

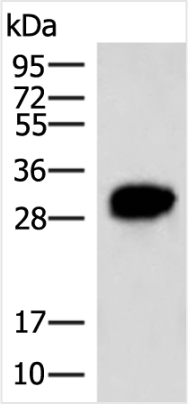
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using HCCS Polyclonal Antibody at dilution of 1:110(×200



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using HCCS Polyclonal Antibody at dilution of 1:110(×200



WB (Western Blot)
Western blot analysis of HepG2 cell lysate using HCCS Polyclonal Antibody at dilution of 1:4000

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	Cancer; Cardiovascular; Metabolism; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	169790851
NCBI GeneID	3052
NCBI Accession #	NP_001116080.1; BC001691
NCBI GenBank Nucleotide #	NP_001116080.1
UniProt Accession #	P53701
Molecular Weight	31 kDa
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; LSDMCA1
NCBI Protein Information	cytochrome c-type heme lyase
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-immunohistochemistry-western-blot-elisa/175465