10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

HCCS Polyclonal Antibody

Catalog # AP70290

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	P53701
Reactivity	Human, Mouse, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	30602

Additional Information

Gene ID	3052
Other Names	HCCS; CCHL; Cytochrome c-type heme lyase; CCHL; Holocytochrome c-type synthase
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

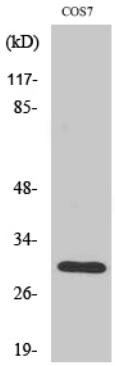
Protein Information

Name	HCCS (HGNC:4837)
Synonyms	CCHL
Function	Lyase that catalyzes the covalent linking of the heme group to the cytochrome C apoprotein to produce the mature functional cytochrome.
Cellular Location	Mitochondrion inner membrane. Membrane; Lipid-anchor

Background

Links covalently the heme group to the apoprotein of cytochrome c.

Images



Western Blot analysis of various cells using HCCS Polyclonal Antibody diluted at 1：2000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.