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# Datasheet for ABIN1534309 anti-HCCS antibody (AA 81-130)

3 Images



### Overview

Quantity:	100 µg
Target:	HCCS
Binding Specificity:	AA 81-130
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HCCS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

### Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human Cytochrome c- type Heme Lyase.
lsotype:	lgG
Specificity:	Cytochrome c-type Heme Lyase Antibody detects endogenous levels of total Cytochrome c- type Heme Lyase protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen
Purity:	> 95 %
Target Details	
Target:	HCCS

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### Target Details

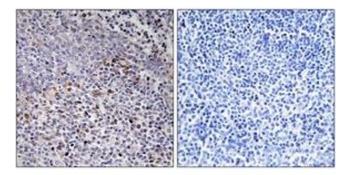
Alternative Name:	Cytochrome C-Type Heme Lyase (HCCS Products)			
Background:	Synonyms: Cytochrome c-type heme lyase, CCHL, Holocytochrome c-type synthase, HCCS, CCHL NCBI Gene Symbol: HCCS			
Molecular Weight:	30 kDa			
Gene ID:	3052			
OMIM:	300056			
UniProt:	P53701			

## Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.211571 (NCBI Gene Symbol: HCCS)
Restrictions:	For Research Use only

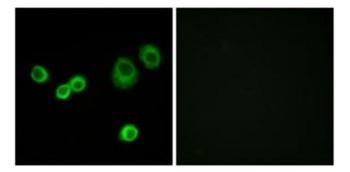
## Handling

Format:	Liquid				
Concentration:	1 mg/mL				
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodiu azide and 50 % glycerol.				
Preservative:	Sodium azide				
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.				
Storage:	-20 °C				
Storage Comment:	Stable at -20°C for at least 1 year.				
Expiry Date:	12 months				



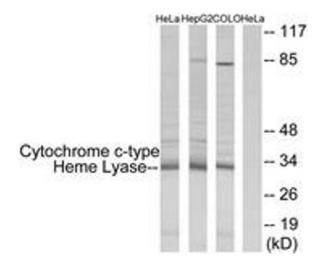
#### Immunohistochemistry

**Image 1.** Immunohistochemistry analysis of paraffinembedded human tonsil tissue, using Cytochrome c-type Heme Lyase Antibody. The picture on the right is treated with the synthesized peptide.



#### Immunofluorescence

**Image 2.** Immunofluorescence analysis of MCF7 cells, using Cytochrome c-type Heme Lyase Antibody. The picture on the right is treated with the synthesized peptide.



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**Image 3.** Western blot analysis of extracts from HeLa/HepG2/COLO cells, using Cytochrome c-type Heme Lyase Antibody. The lane on the right is treated with the synthesized peptide.

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