

Datasheet for ABIN926659
anti-HCCS antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	HCCS
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HCCS antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HCCS antibody was raised in rabbit using the C terminal of HCCS as the immunogen
Purification:	Purified

Target Details

Target:	HCCS
Alternative Name:	HCCS
Background:	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. Synonyms: Polyclonal HCCS antibody, Anti-HCCS antibody, holocytochrome c synthase antibody, CCHL antibody, DKFZp779I1858 antibody, MCOPS7 antibody.

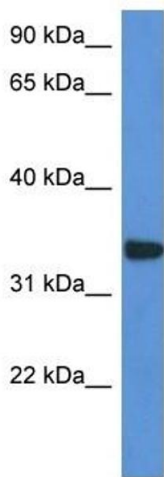
Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	HCCS Blocking Peptide, (ABIN5613944), is also available for use as a blocking control in assays to test for specificity of this HCCS antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing HCCS antibody used at a concentration of 1 ug/ml against HepG2 Cell Lysate