

Anti-Cytochrome c-type Heme Lyase HCCS Antibody

Catalog Number: A00924

About HCCS

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

Schaefer L., Genomics 34:166-172(1996).

van den Veyver I.B., Am. J. Med. Genet. 78:179-181(1998).

The MGC Project Team; Genome Res. 14:2121-2127(2004)

Overview

Product Name	Anti-Cytochrome c-type Heme Lyase HCCS Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Cytochrome c-type Heme Lyase HCCS Antibody (Catalog # A00924). Tested in WB, IHC, IF applications. This antibody reacts with Human, Mouse.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P53701

Technical Details

Immunogen	Synthesized peptide derived from internal of human CCHL.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

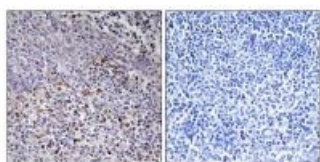
Boster Bio's internal QC testing used:

Western blotting: 1:500~1:3000

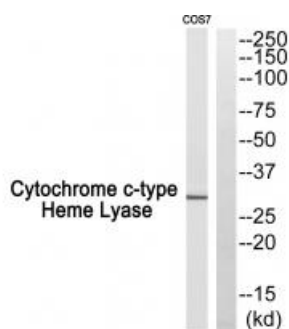
Immunohistochemistry: 1:50~1:100

Immunofluorescence: 1:100~1:500

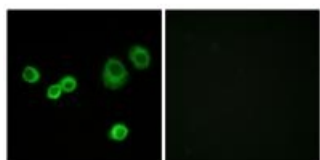
Anti-Cytochrome c-type Heme Lyase HCCS Antibody (A00924) Images



Immunohistochemistry analysis of paraffin-embedded human tonsil tissue using Cytochrome c-type Heme Lyase antibody A00924.



Western blot analysis of extracts from COS7 cells, using Cytochrome c-type Heme Lyase antibody A00924.



Immunofluorescence analysis of MCF-7 cells, using Cytochrome c-type Heme Lyase antibody A00924.

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