

Anti-Cytochrome C CYCS Rabbit Monoclonal Antibody

Catalog Number: M03529-1

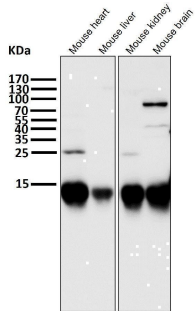
Overview

Product Name	Anti-Cytochrome C CYCS Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Cytochrome C CYCS Rabbit Monoclonal Antibody catalog # M03529-1. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal FOA-3
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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	P99999

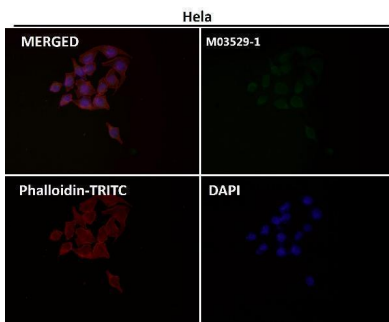
Technical Details

Immunogen	A synthesized peptide derived from human Cytochrome C
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-1:2000 IHC 1:50-1:200

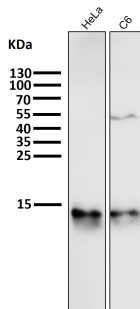
Anti-Cytochrome C CYCS Rabbit Monoclonal Antibody (M03529-1) Images



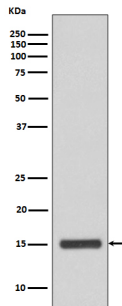
All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



Immunofluorescent analysis using the Antibody at 1:50 dilution.

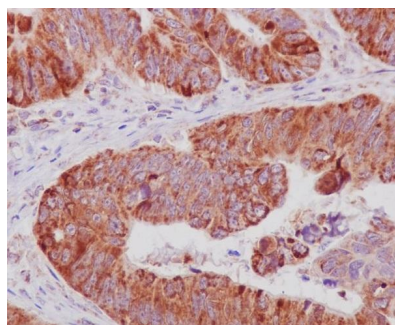
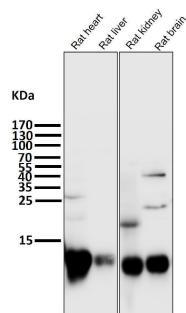


All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



Western blot analysis of Cytochrome C expression in HeLa cell lysate.

All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



Immunohistochemical analysis of paraffin-embedded human colonic cancer, using Cytochrome C Antibody.

14 Publications Citing This Product

1. PubMed ID: 31702040, Zhang Z,Wang J,Zhu Y,Zhang H,Wang H.Astragaloside IV alleviates myocardial damage induced by type 2 diabetes via improving energy metabolism.Mol Med Rep.2019 Nov;20(5):4612-4622.doi:10.3892/mmr.2019.10716.Epub 2019 Oct 1.PMID:31702040; PMCID:PMC6797977.
2. PubMed ID: 32733634, Zhang T,Chen Y,Cai J,Pan M,Sun Q,Zhang J,Sun C.SOCS2 Inhibits Mitochondrial Fatty Acid Oxidation via Suppressing LepR/JAK2/AMPK Signaling Pathway in Mouse Adipocytes.Oxid Med Cell Longev.2020 Jul 13;2020:3742542.doi:10.1155/2020/3742542.PMID:32733634;PMCI
3. PubMed ID: 25336971, Song D, Yue W, Li Z, Li J, Zhao J, Zhang N. Onco Targets Ther. 2014 Sep 30;7:1801-10. Doi: 10.2147/Ott.S52426. Ecollection 2014. Study Of The Mechanism Of Sonodynamic Therapy In A Rat Glioma Model.

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