

Cytochrome C antibody [CYCS/1010]

Cat. No. GTX34621

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, IHC-P, FCM
Reactivity	Human, Rat

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-2µg/ml
IHC-P	0.25-0.5µg/ml for 30 minutes at RT
FCM	Assay dependent

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 12 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full-length human CYCS protein
Purification	Protein A/G purified
Conjugation	Unconjugated

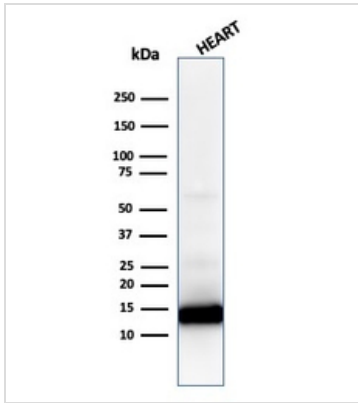


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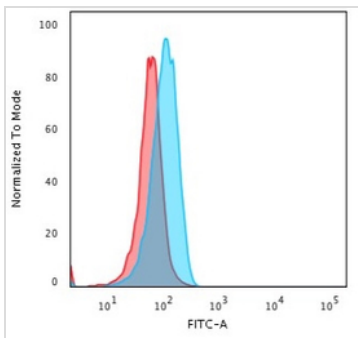
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX34621 WB Image

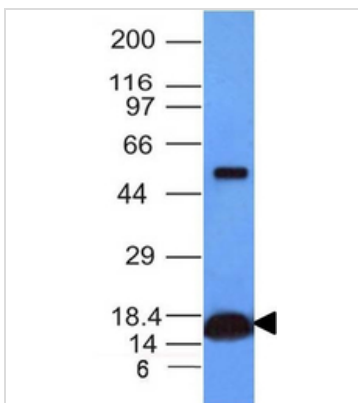
WB analysis of human heart lysate using GTX34621 Cytochrome C antibody [CYCS/1010].


GTX34621 FCM Image

FACS analysis of PFA fixed HeLa cells using GTX34621 Cytochrome C antibody [CYCS/1010].

Blue : Primary antibody

Red : Isotype control


GTX34621 WB Image

WB analysis of human heart lysate using GTX34621 Cytochrome C antibody [CYCS/1010].



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