

# Cytochrome C antibody [GT1711]

# Cat. No. GTX634187

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, IHC-P
Reactivity	Human, Drosophila

Package 100 μl, 25 μl

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
Note that the state of the stat	

Not tested in other applications.

Calculated MW 12 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human Cytochrome C recombinant protein.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.



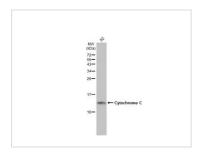
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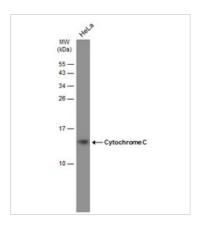


## DATA IMAGES



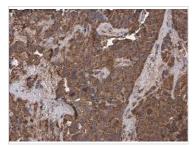
## GTX634187 WB Image

Whole cell extract (30  $\mu$ g) was separated by 15% SDS-PAGE, and the membrane was blotted with Cytochrome C antibody [GT1711] (GTX634187) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



#### GTX634187 WB Image

Whole cell extract (30  $\mu$ g) was separated by 15% SDS-PAGE, and the membrane was blotted with Cytochrome C antibody [GT1711] (GTX634187) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



### GTX634187 IHC-P Image

Cytochrome C antibody [GT1711] detects Cytochrome C protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded human cervical carcinoma.

Cytochrome C stained by Cytochrome C antibody [GT1711] (GTX634187) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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