

Cytochrome C antibody [4B10]

Cat. No. GTX34345

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:5000
IHC-P	1:500-1:1000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 0.5% BSA, 50% Glycerol
Preservative	0.02% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant Protein
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

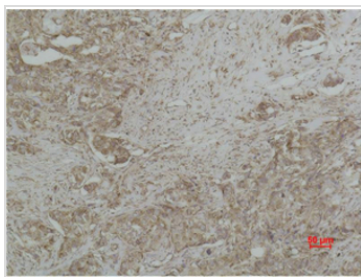
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

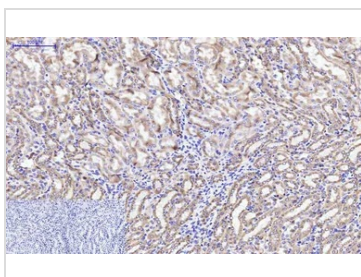
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX34345 IHC-P Image

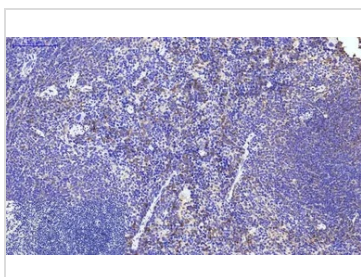
IHC-P analysis of human breast carcinoma tissue using GTX34345 Cytochrome C antibody [4B10].


GTX34345 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX34345 Cytochrome C antibody [4B10]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

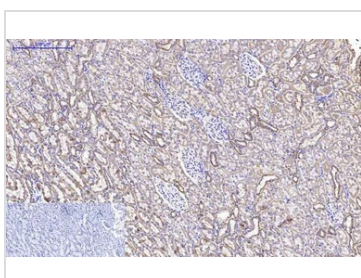
Dilution : 1:200


GTX34345 IHC-P Image

IHC-P analysis of mouse spleen tissue using GTX34345 Cytochrome C antibody [4B10]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

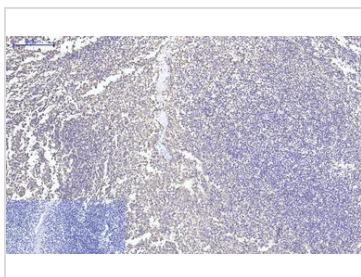
Dilution : 1:200


GTX34345 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX34345 Cytochrome C antibody [4B10]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

Dilution : 1:200


GTX34345 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX34345 Cytochrome C antibody [4B10]. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

Dilution : 1:200



For full product information, images and publications, please visit our [website](https://www.genetex.com).