

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

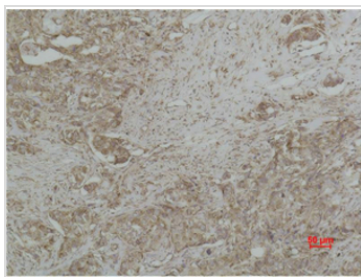
Note

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

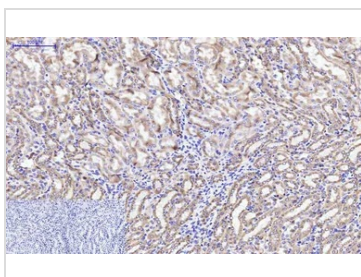
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DATA IMAGES

GTx34345 IHC-P Image

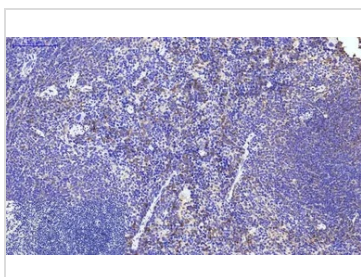
IHC-P analysis of human breast carcinoma tissue using GTx34345 Cytochrome C antibody [4B10].


GTx34345 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTx34345 Cytochrome C antibody [4B10]. Negative control (the lower left corner) was secondary antibody only.

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

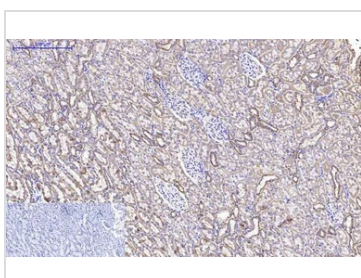
Dilution : 1:200


GTx34345 IHC-P Image

IHC-P analysis of mouse spleen tissue using GTx34345 Cytochrome C antibody [4B10]. Negative control (the lower left corner) was secondary antibody only.

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

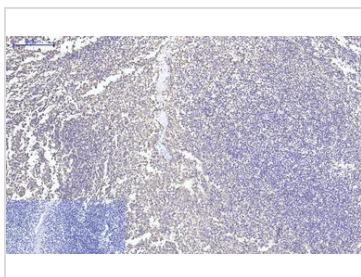
Dilution : 1:200


GTx34345 IHC-P Image

IHC-P analysis of rat kidney tissue using GTx34345 Cytochrome C antibody [4B10]. Negative control (the lower left corner) 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 corner) was secondary antibody only.

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

Dilution : 1:200



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