

CD73 antibody

Cat. No. GTX02215

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, IP
Reactivity	Human, Rat

Package 100 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:2500-1:10000
IP	0.1-0.5 μl/mg of lysate

Not tested in other applications.

PROPERTIES	
Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservative
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 Rat CD73 / NT5E protein
Purification	Purified by Protein A and Antigen Affinity
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.

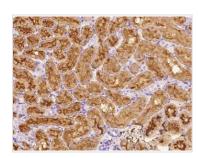


For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 18 Page 1 of 2



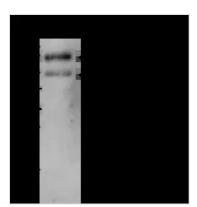
DATA IMAGES



GTX02215 IHC-P Image

IHC-P analysis of rat kidney tissue section using GTX02215 CD73 antibody.

Dilution: 1:5000



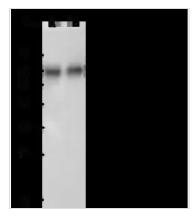
GTX02215 IP Image

IP analysis of A375 whole cell lysate using GTX02215 CD73 antibody.

IP antibody : 0.5 μ l per 0.5 mg total whole cell lysate

Dilution: 1:500

Immunomagnetic beads Protein A/G: 60 μg

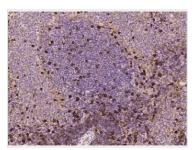


GTX02215 WB Image

WB analysis of various samples using GTX02215 CD73 antibody.

Lane A: Rat spleen tissue lysate Lane B: Rat liver tissue lysate

Dilution: 1:500 Loading: 30 μg



GTX02215 IHC-P Image

IHC-P analysis of rat spleen tissue section using GTX02215 CD73 antibody.

Dilution: 1:5000



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 18 Page 2 of 2