

ART5 antibody [N1C3]

Cat. No. GTX107199

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

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

Not tested in other applications.

Calculated MW 32 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	Recombinant protein encompassing a sequence within the center region of human ART5. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

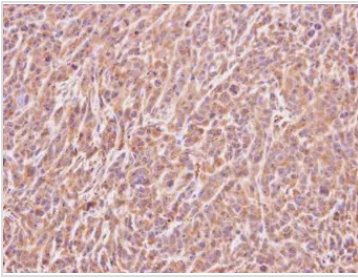
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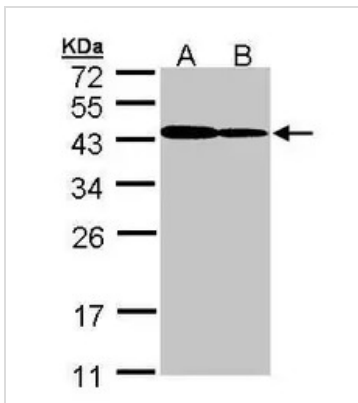
DATA IMAGES



GTX107199 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SAS xenograft, using ART5(GTX107199) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX107199 WB Image

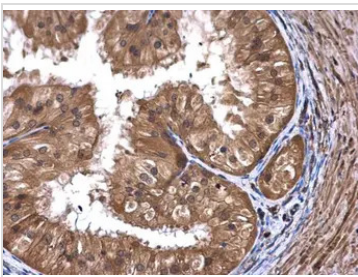
Sample (30 ug of whole cell lysate)

A: 293T

B: A431 (GTX27909) (GTX27909)

10 % SDS PAGE

GTX107199 diluted at 1:1000



GTX107199 IHC-P Image

ART5 antibody [N1C3] detects ART5 protein at cytoplasm in mouse prostate by immunohistochemical analysis.

Sample: Paraffin-embedded mouse prostate.

ART5 antibody [N1C3] (GTX107199) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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