

NPR-C antibody [4C3]

Cat. No. GTX84010

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
IHC-P	1:50
FCM	1:100

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% 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	0.75 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human NPR3 (NP_000899) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

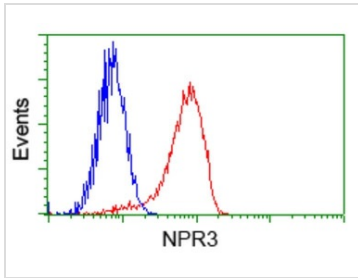
Note

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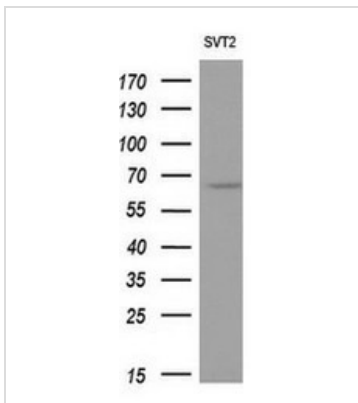
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DATA IMAGES

GTx84010 FCM Image

FACS analysis of Jurkat cells using GTx84010 NPR-C antibody [4C3].

Red : Primary antibody

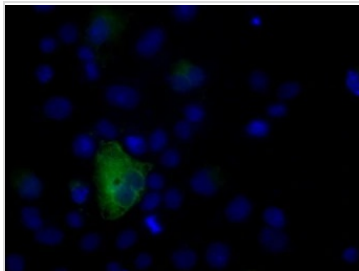
Blue : Negative control antibody


GTx84010 WB Image

WB analysis of SVT2 cell lysate using GTx84010 NPR-C antibody [4C3].

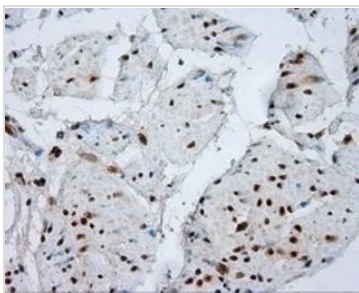
Loading : 10 ug per lane

Dilution : 1:200


GTx84010 ICC/IF Image

ICC/IF analysis of SVT2 cells using GTx84010 NPR-C antibody [4C3].

Dilution : 1:200


GTx84010 IHC-P Image

IHC-P analysis of bladder tissue using GTx84010 NPR-C antibody [4C3].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50



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