KCNN4 antibody [6C1]

Cat. No. GTX00627

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Application	WB, ICC/IF, FACS, IP, IHC, LCI
Reactivity	Human, Mouse, Rat

Package
50 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
FACS	Assay dependent
IP	Assay dependent
IHC	Assay dependent
LCI	Assay dependent

Not tested in other applications.

Calculated MW	48 kDa. (Note)

PROPERTIES

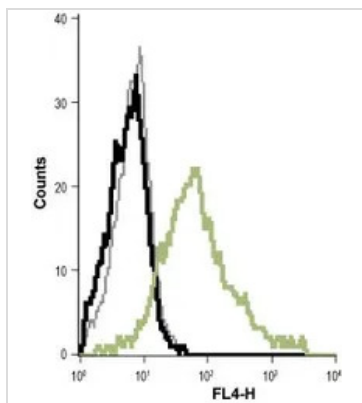|	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide mapping to the 3rd extracellular loop of human KCNN4 (Accession O15554).
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

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Note

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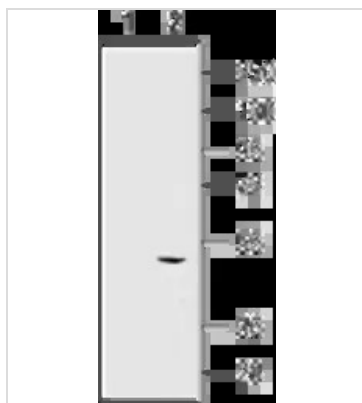
DATA IMAGES

GTX00627 FACS Image

FACS analysis of THP-1 cells using GTX00627 KCNN4 antibody [6C1].
Black : Negative control
Gray : Isotype control
Green : Primary antibody
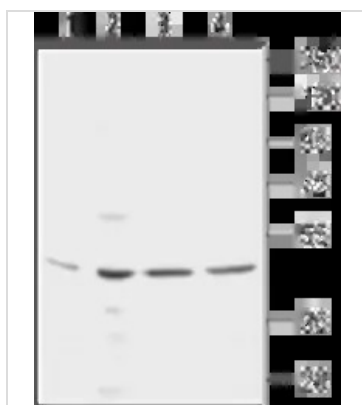Dilution : 1:20

GTX00627 WB Image

WB analysis of HEK cells transfected with human KCNN4 using GTX00627 KCNN4 antibody [6C1].
Lane 1 : HEK cells transfected with control vector
Lane 2 : HEK cells transfected with human KCa3.1
Dilution : 1:250

GTX00627 WB Image

WB analysis of various samples using GTX00627 KCNN4 antibody [6C1].
Lane 1 : MS1 cell lysate
Lane 2 : IEC-6 cell lysate
Lane 3 : LN-CaP cell lysate
Lane 4 : THP-1 cell lysate
Dilution : 1:250

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