

PANK2 antibody [3G4]

Cat. No. GTX83946

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	1:100
FCM	1:100

Not tested in other applications.

Calculated MW 63 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	0.7 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PANK2 (NP_705902) produced in HEK293T cell.
Purification	Purified by 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.

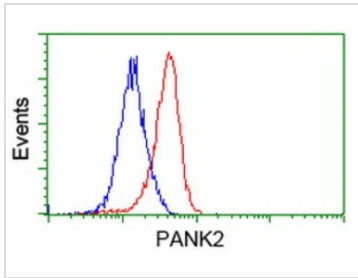
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DATA IMAGES

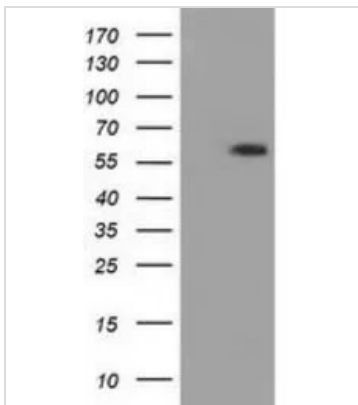


GTx83946 FCM Image

FACS analysis of Jurkat cells using GTx83946 PANK2 antibody [3G4].

Red : Primary antibody

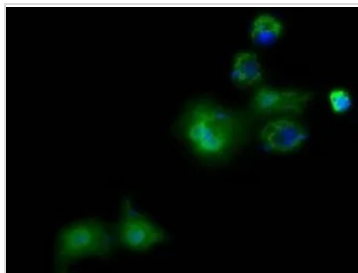
Blue : Negative control antibody



GTx83946 WB Image

WB analysis of HEK293T cells transfected with PANK2 plasmid (Right) or empty vector (Left) for 48 hrs using GTx83946 PANK2 antibody [3G4].

Loading : 5 ug per lane



GTx83946 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with PANK2 plasmid using GTx83946 PANK2 antibody [3G4].



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