

Pleckstrin antibody [4F10]

Cat. No. GTX83873

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, FCM
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
FCM	1:100

Not tested in other applications.

Calculated MW 40 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	0.83 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PLEK (NP_002655) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

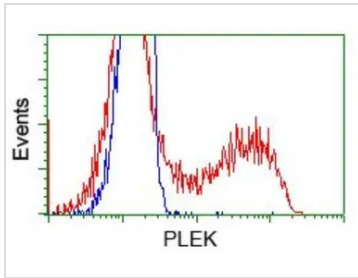
Note

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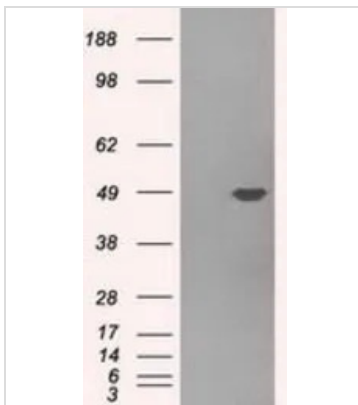
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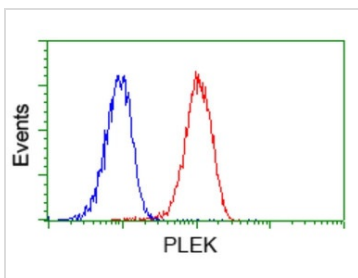
DATA IMAGES

GTX83873 FCM Image

FACS analysis of HEK293T cells transfected with either Pleckstrin plasmid(Red) or empty vector control plasmid(Blue) using GTX83873 Pleckstrin antibody [4F10].


GTX83873 WB Image

WB analysis of HEK293T cells transfected with Pleckstrin plasmid (Right) or empty vector (Left) for 48 hrs using GTX83873 Pleckstrin antibody [4F10].

Loading : 5 ug per lane


GTX83873 FCM Image

FACS analysis of Jurkat cells using GTX83873 Pleckstrin antibody [4F10].

Red : Primary antibody

Blue : Negative control antibody



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