

PKMYT1 antibody [2B4]

Cat. No. GTX83875

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, FCM
Reactivity	Human, Mouse, Rat, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:200
ICC/IF	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 55 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PKMYT1 (NP_004194) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

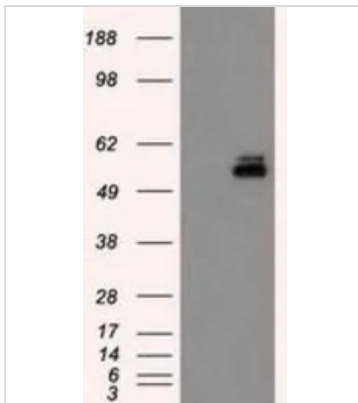
Note

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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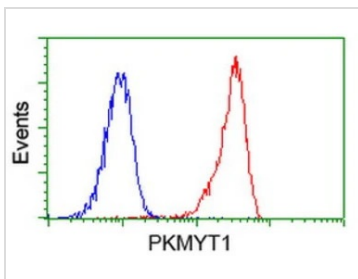


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DATA IMAGES

GTX83875 WB Image

WB analysis of HEK293T cells transfected with PKMYT1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83875 PKMYT1 antibody [2B4].

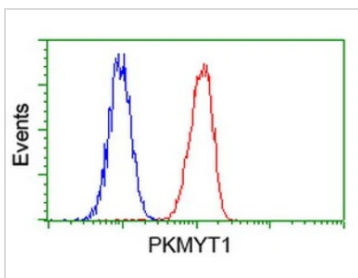
Loading : 5 ug per lane


GTX83875 FCM Image

FACS analysis of Jurkat cells using GTX83875 PKMYT1 antibody [2B4].

Red : Primary antibody

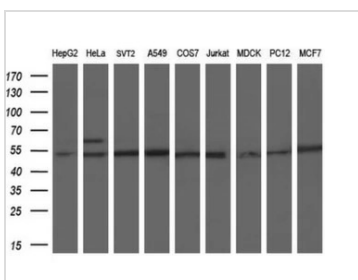
Blue : Negative control antibody


GTX83875 FCM Image

FACS analysis of HeLa cells using GTX83875 PKMYT1 antibody [2B4].

Red : Primary antibody

Blue : Negative control antibody


GTX83875 WB Image

WB analysis of various cell lines using GTX83875 PKMYT1 antibody [2B4].

Loading : 35 ug per lane

Dilution : 1:200



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