

## PKMYT1 antibody [2B4]

Cat. No. GTX83875

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, ICC/IF, FCM
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Full length human recombinant protein of human PKMYT1 (NP_004194) produced in HEK293T cell.
<b>Purification</b>	Purified by affinity chromatography From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

## Note

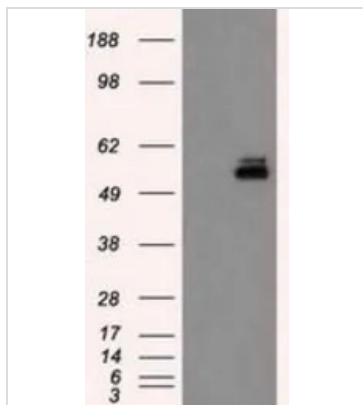
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

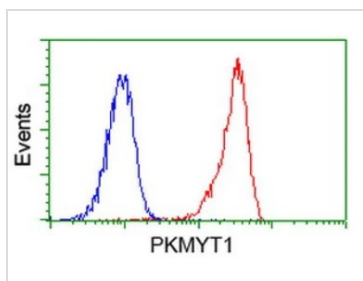
DATA IMAGES



**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

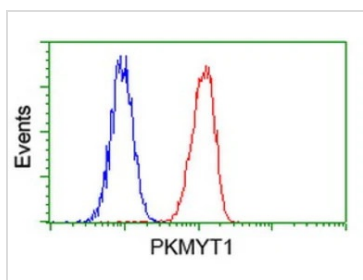


**GTX83875 FCM Image**

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

Red : Primary antibody

Blue : Negative control antibody

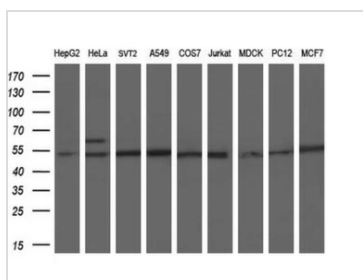


**GTX83875 FCM Image**

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



For full product information, images and publications, please visit our [website](#).