

Pleckstrin antibody [2D11]

Cat. No. GTX83872

| | |
|--------------------|------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2b |
| Application | WB, FACS |
| Reactivity | Human |

Package
100 µl

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:2000 |
| FACS | 1:100 |

Not tested in other applications.

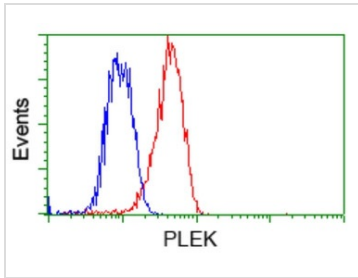
Calculated MW 40 kDa. ([Note](#))

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 | 1 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 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. 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. |



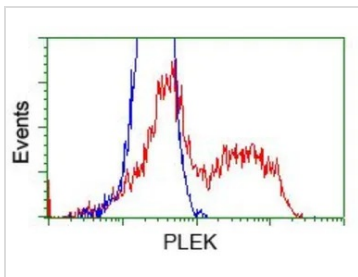
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DATA IMAGES

GTX83872 FACS Image

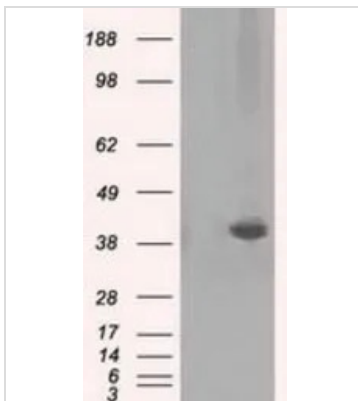
FACS analysis of Jurkat cells using GTX83872 Pleckstrin antibody [2D11].

Red : Primary antibody

Blue : Negative control antibody


GTX83872 FACS Image

FACS analysis of HEK293T cells transfected with either Pleckstrin plasmid (Red) or empty vector control plasmid (Blue) using GTX83872 Pleckstrin antibody [2D11].


GTX83872 WB Image

WB analysis of HEK293T cells transfected with Pleckstrin plasmid (Right) or empty vector (Left) for 48 hrs using GTX83872 Pleckstrin antibody [2D11].

Loading : 5 ug per lane



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