

Pleckstrin antibody [2D11]

Cat. No. GTX83872

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
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	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.

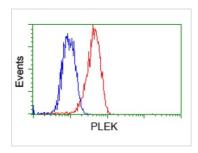


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Date 2026 / 01 / 02 Page 1 of 2



DATA IMAGES

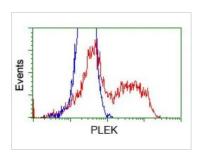


GTX83872 FCM Image

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

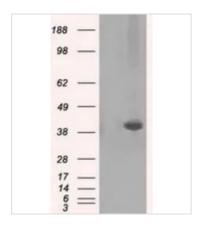
Red: Primary antibody

Blue: Negative control antibody



GTX83872 FCM 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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Date 2026 / 01 / 02 Page 2 of 2