

PDE1B antibody [10B10B12]

Cat. No. GTX60719

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 61 kDa. ([Note](#))

Properties

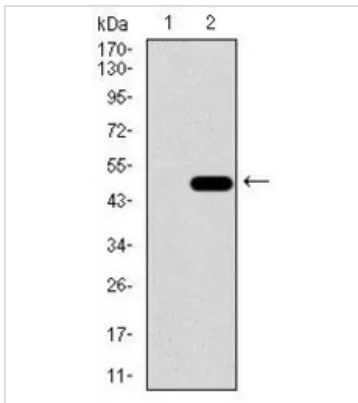
Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human PDE1B (AA: 370-536) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

Note

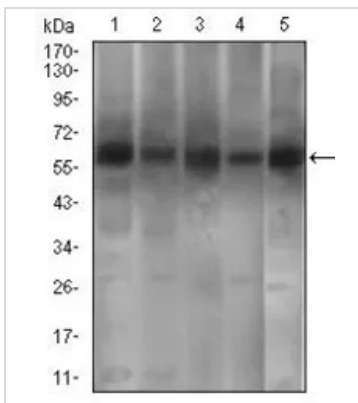
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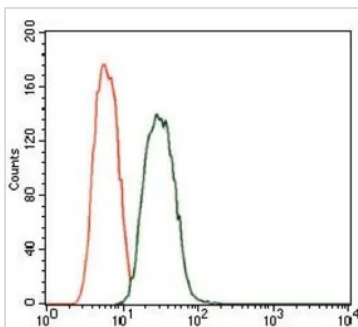
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DATA IMAGES

GTX60719 WB Image

WB analysis of HEK293 (1) and PDE1B (AA: 370-536)-hlgGfc transfected HEK293 (2) cell lysate using GTX60719 PDE1B antibody [10B10B12].


GTX60719 WB Image

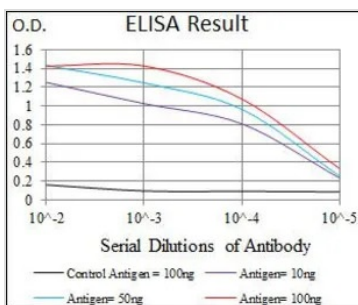
WB analysis of A549 (1), SK-MES-1 (2), PC-12 (4), 3T3L1 (5) cell lysate and Mouse brain (3) tissue lysate using GTX60719 PDE1B antibody [10B10B12].


GTX60719 FCM Image

FACS analysis of A549 cells using GTX60719 PDE1B antibody [10B10B12].

Green : PDE1B

Red : negative control


GTX60719 ELISA Image

ELISA analysis of antigen using GTX60719 PDE1B antibody [10B10B12].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng



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