

## PDX1 antibody [5A5]

Cat. No. GTX60573

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

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 31 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 PDX1 expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

## Note

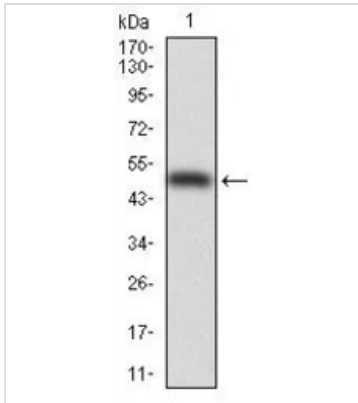
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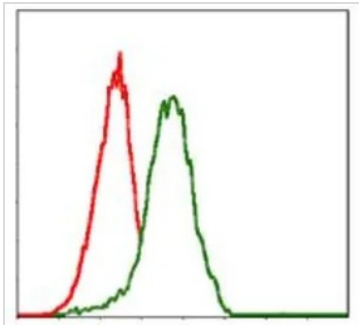
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## DATA IMAGES



### GTX60573 WB Image

WB analysis of human PDX1 (AA: 39-283) recombinant protein using GTX60573 PDX1 antibody [5A5].

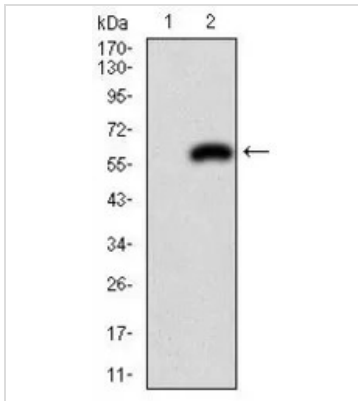


### GTX60573 FCM Image

FACS analysis of Jurkat cells using GTX60573 PDX1 antibody [5A5].

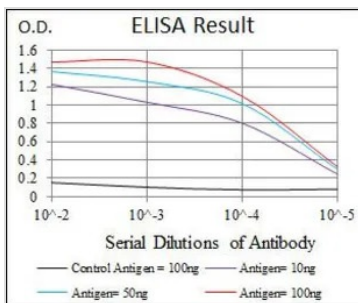
Green : PDX1

Red : negative control



### GTX60573 WB Image

WB analysis of HEK293 (1) and PDX1 (AA: 39-283)-hlgGfc transfected HEK293 (2) cell lysate using GTX60573 PDX1 antibody [5A5].



### GTX60573 ELISA Image

ELISA analysis of antigen using GTX60573 PDX1 antibody [5A5].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng



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