

PODXL antibody [5F5]

Cat. No. GTX60437

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 59 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human PODXL expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

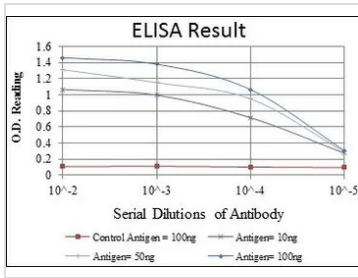
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DATA IMAGES



GTX60437 ELISA Image

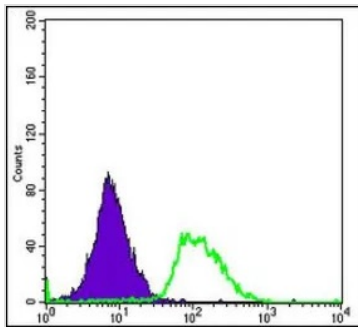
ELISA analysis of antigen using GTX60437 PODXL antibody [5F5].

Red : Control antigen 100ng

Purple : Antigen 10ng

Green : Antigen 50ng

Blue : Antigen 100ng

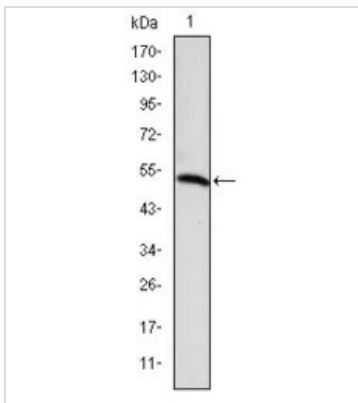


GTX60437 FCM Image

FACS analysis of HeLa cells using GTX60437 PODXL antibody [5F5].

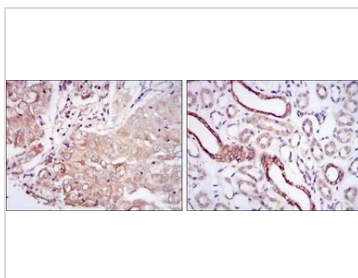
Green : PODXL

Purple : negative control



GTX60437 WB Image

WB analysis of human PODXL (AA: 109-324) recombinant protein using GTX60437 PODXL antibody [5F5].



GTX60437 IHC-P Image

IHC-P analysis of lung cancer tissue (left) and kidney tissue (right) using GTX60437 PODXL antibody [5F5].



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