

# PDIA6 antibody

# Cat. No. GTX11432

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, FCM
Reactivity	Human, Pig

Package  $50\,\mu\text{l}$ 

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:250
ICC/IF	1:250
FCM	1:20
Not tested in other applications	

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**Calculated MW** 48 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	Serum
Preservative	0.01% 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	Synthetic peptide corresponding to residues D(476) I D L S D V E L D D L G K D E L(492) of human P5.
Purification	Unpurified
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.

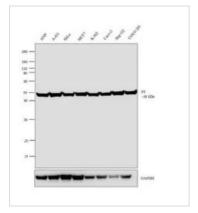


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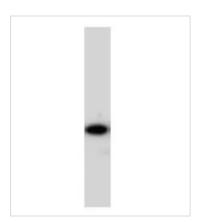
## DATA IMAGES



### GTX11432 WB Image

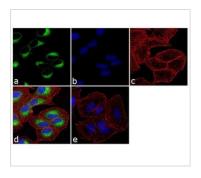
WB analysis of membrane enriched extracts (30  $\mu$ g lysate) of A549 (Lane 1), A-431 (Lane 2), HeLa (Lane 3), MCF7 (Lane 4), K-562 (Lane 5), Caco-2 (Lane 6), Hep G2 (Lane 7) and COLO 205 (Lane 8) using GTX11432 PDIA6 antibody.

Dilution: 1:250



### GTX11432 WB Image

WB analysis of HT-1080 cell lysate using GTX11432 PDIA6 antibody.



#### GTX11432 ICC/IF Image

ICC/IF analysis of A549 cells using GTX11432 PDIA6 antibody. Panel e is a no primary antibody control.

Green: Primary antibody

Blue : Nuclei Red : Actin

Fixation: 4% paraformaldehyde

Permeabilization: 0.1% Trito X-100 for 10 minutes

Dilution: 1:250 dilution in 0.1% BSA and incubated for 3 hours at room temperature



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