

# PKN2 antibody [1D1]

# Cat. No. GTX60483

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P, FCM, ELISA
Reactivity	Human, Mouse, Rat, Monkey

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 112 kDa. (Note)

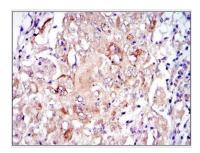
Properties	
Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human PKN2 expressed in E. Coli.
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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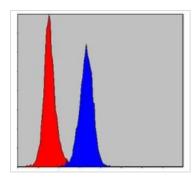
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## DATA IMAGES



#### GTX60483 IHC-P Image

IHC-P analysis of lung cancer tissue using GTX60483 PKN2 antibody [1D1].

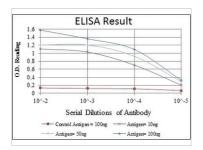


#### GTX60483 FCM Image

FACS analysis of NIH3T3 cells using GTX60483 PKN2 antibody [1D1].

Blue: PKN2

Red: negative control



#### GTX60483 ELISA Image

ELISA analysis of antigen using GTX60483 PKN2 antibody [1D1].

Red : Control antigen 100ng Purple : Antigen 10ng Green : Antigen 50ng

Blue: Antigen 100ng



## GTX60483 IHC-P Image

IHC-P analysis of human prostate tissue using GTX60483 PKN2 antibody [1D1].



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