

# KIAA1609 antibody [7E4]

## Cat. No. GTX84263

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package 100 μl

## Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
IHC-P	1:50
Not tested in other applications.	

Calculated MW 51 kDa. (Note)

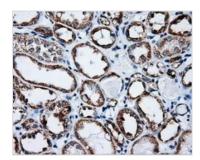
Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human KIAA1609 (NP_065998) produced in HEK293T cell.
Purification	Purified by affinity chromatography
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

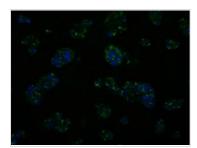


#### GTX84263 IHC-P Image

IHC-P analysis of kidney tissue using GTX84263 KIAA1609 antibody [7E4].

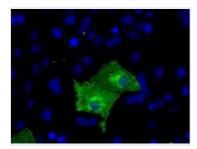
Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution: 1:50



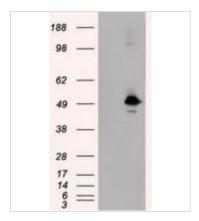
#### GTX84263 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTX84263 KIAA1609 antibody [7E4].



#### GTX84263 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with KIAA1609 plasmid using GTX84263 KIAA1609 antibody [7E4].



#### GTX84263 WB Image

WB analysis of HEK293T cells transfected with KIAA1609 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84263 KIAA1609 antibody [7E4].

Loading: 5 ug per lane



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