

# RAB6A antibody

## Cat. No. GTX110646

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Reference (4) Package 100 μΙ, 25 μΙ

## APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
Not tested in other applications	

**Calculated MW** 24 kDa. ( <u>Note</u> )

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.21 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human RAB6A Recombinant protein.
Purification	Purified by antigen-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.

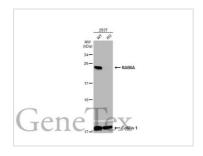


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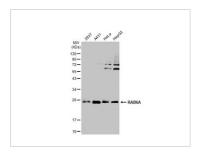


## DATA IMAGES



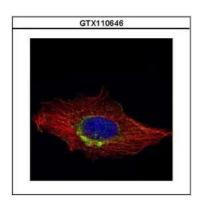
## GTX110646 WB Image

Wild-type (WT) and RAB6A knockout (KO) 293T cell extracts (30  $\mu$ g) were separated by 12% SDS-PAGE, and the membrane was blotted with RAB6A antibody (GTX110646) diluted at 1:500. The HRP-conjugated antirabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



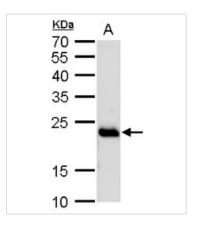
## GTX110646 WB Image

Various whole cell extracts (30  $\mu$ g) were separated by 12% SDS-PAGE, and the membrane was blotted with RAB6A antibody (GTX110646) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX21311001) was used to detect the primary antibody.



#### GTX110646 ICC/IF Image

Confocal immunofluorescence analysis (Olympus FV10i) of methanol-fixed HeLa, using RAB6A(GTX110646) antibody (Green) at 1:1000 dilution. Alpha-tubulin filaments were labeled with GTX11304 (Red) at 1:2000.



## GTX110646 WB Image

RAB6A antibody detects RAB6A protein by Western blot analysis.

A. 50 μg rat brain lysate/extract

12 % SDS-PAGE

RAB6A antibody (GTX110646) dilution: 1:1000



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