

## Adenylate kinase 4 antibody

## Cat. No. GTX65835

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse

Package  
100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IP	1:50 - 1:200

Not tested in other applications.

Calculated MW 25 kDa. ([Note](#))

## Properties

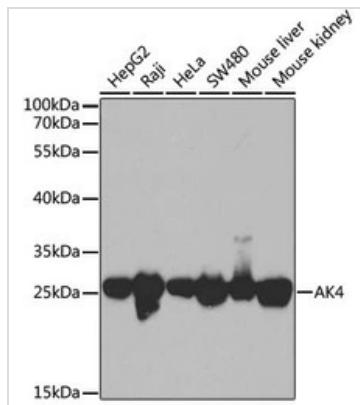
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-223 of human AK4 (NP_037542.1).
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.



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## DATA IMAGES

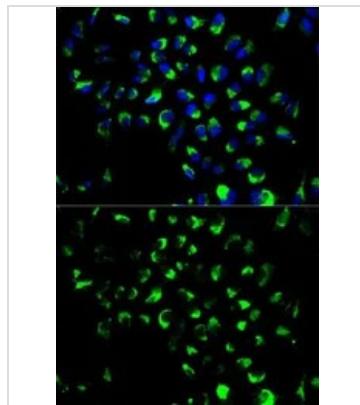


## GTX65835 WB Image

WB analysis of various sample lysates using GTX65835 Adenylate Kinase 4 antibody.

Dilution : 1:1000

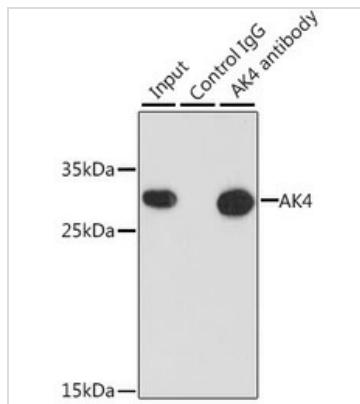
Loading : 25 $\mu$ g per lane



## GTX65835 ICC/IF Image

ICC/IF analysis of A549 cells using GTX65835 Adenylate Kinase 4 antibody.

Blue : DAPI



## GTX65835 IP Image

IP analysis of HepG2 cell lysate using GTX65835 Adenylate Kinase 4 antibody.

Antibody amount : 3 $\mu$ g / 200 $\mu$ g lysate

Dilution : 1:1000



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