

# AAK1 antibody

# Cat. No. GTX17023

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

Package 100 μg

## APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1 - 2 μg/mL
ICC/IF	5 μg/mL
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 104 kDa. (Note)

PROPERTIES		
Form	Liquid	
Buffer	PBS	
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	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Aak1 antibody was raised against a 20 amino acid synthetic peptide near the amino terminus of the human Aak1.The immunogen is located within amino acids 190 - 240 of Aak1.	
Purification	Purified by antigen-affinity chromatography	
Conjugation	Unconjugated	



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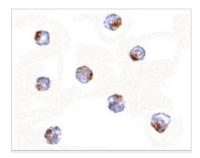


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

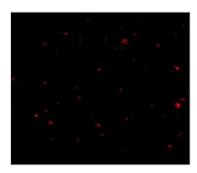
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## DATA IMAGES



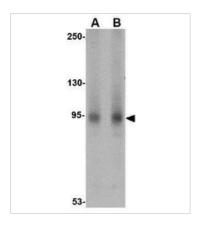
#### GTX17023 ICC/IF Image

ICC/IF analysis of A-20 cells using GTX17023 AAK1 antibody. Working concentration: 5  $\mu$ g/ml



### GTX17023 IHC-P Image

IHC-P analysis of human brain tissue using GTX17023 AAK1 antibody. Working concentration: 20  $\mu$ g/ml



## GTX17023 WB Image

WB analysis of A-20 cell lysate using GTX17023 AAK1 antibody. Working concentration: (A) 1 and (B) 2  $\mu$ g/ml



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