

# PAK4 antibody

# Cat. No. GTX31673

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package 100 μg

# Applications

## **Application Note**

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

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Suggested dilution	Recommended dilution
WB	1 - 2 μg/mL
IHC-P	10 μg/mL
ELISA	Assay dependent
Not tested in other app	volications.
Calculated MW	64 kDa. ( <u>Note</u> )
<b>Product Note</b>	PAK4 antibody is predicted to not cross-react with other PAK family proteins.
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	PAK4 antibody was raised against a 13 amino acid synthetic peptide from near the center of human PAK4. The immunogen is located within amino acids 210 - 260 of PAK4.
Purification	Purified by antigen-affinity chromatography



Conjugation

For full product information, images and publications, please visit our website.

Unconjugated

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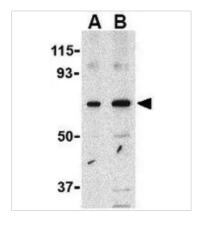


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#### Note

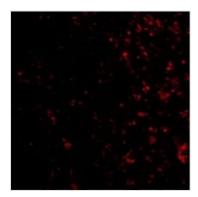
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## DATA IMAGES



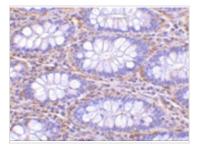
### GTX31673 WB Image

WB analysis of SW480 cell lysate using GTX31673 PAK4 antibody. Working concentration : (A) 1 and (B) 2  $\mu$ g/ml



## GTX31673 IHC-P Image

IHC-P analysis of human colon tissue using GTX31673 PAK4 antibody. Working concentration : 20  $\mu$ g/ml



## GTX31673 IHC-P Image

IHC-P analysis of human colon tissue using GTX31673 PAK4 antibody. Working concentration : 10  $\mu$ g/ml



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