

PAK1 (phospho Thr423) / PAK2 (phospho Thr402) / PAK3 (phospho Thr436) antibody

Cat. No. GTX38587

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
Reactivity	Human

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:100-1:200
IHC-P	1:50-1:100

Not tested in other applications.

Product Note

PAK1/PAK2/PAK3 (phospho-Thr423/Thr402/Thr421) antibody detects endogenous levels of PAK1/PAK2/PAK3 only when phosphorylated at threonine 423/402/421.

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human PAK1 around the phosphorylation site of threonine 423 (R -S-T(p)-M-V).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

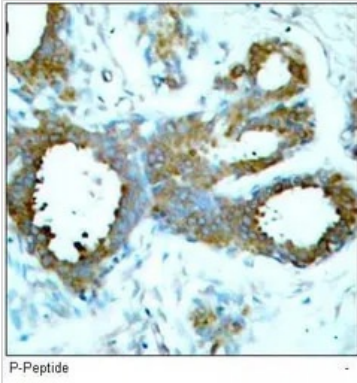
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

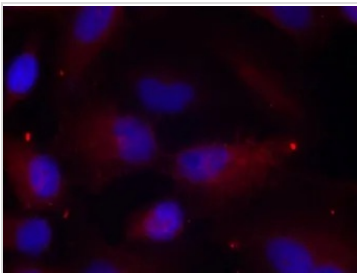
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX38587 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX38587 PAK1 (phospho Thr423) / PAK2 (phospho Thr402) / PAK3 (phospho Thr436) antibody.



GTX38587 ICC/IF Image

ICC/IF analysis of methanol-fixed HeLa cells using GTX38587 PAK1 (phospho Thr423) / PAK2 (phospho Thr402) / PAK3 (phospho Thr436) antibody.

Red : Primary antibody



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