

PAK4 (phospho Ser474) / PAK5 (phospho Ser602) / PAK6 (phospho Ser560) antibody [GT1344]

Cat. No. GTX03256

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse, Rat

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 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	1.65 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A phospho specific peptide corresponding to residues surrounding S474 of human PAK4.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

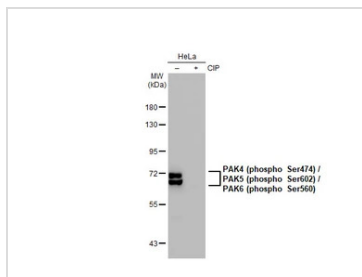
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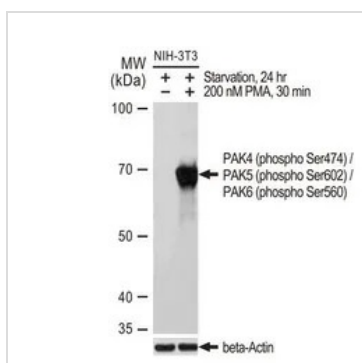
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DATA IMAGES



GTX03256 WB Image

Untreated (–) and treated (+) HeLa whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with PAK4 (phospho Ser474) / PAK5 (phospho Ser602) / PAK6 (phospho Ser560) antibody [GT1344] (GTX03256) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

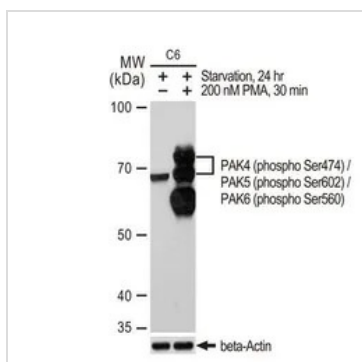


GTX03256 WB Image

WB analysis of NIH-3T3 cells were treated by PMA/TPA (200 nM) at 37°C for 30 minutes after serum-starvation overnight using GTX03256 PAK4 (phospho Ser474) / PAK5 (phospho Ser602) / PAK6 (phospho Ser560) antibody [GT1344].

Dilution : 1:1000

Loading : 25µg per lane



GTX03256 WB Image

WB analysis of C6 cells were treated by PMA/TPA (200 nM) at 37°C for 30 minutes after serum-starvation overnight using GTX03256 PAK4 (phospho Ser474) / PAK5 (phospho Ser602) / PAK6 (phospho Ser560) antibody [GT1344].

Dilution : 1:1000

Loading : 25µg per lane



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