

Anti-Phospho-PAK Alpha/Beta/Gamma-Thr423/402/421 antibody (391-440 aa) (STJ91121)

STJ91121

GENERAL INFORMATION

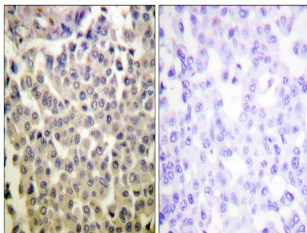
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Serine/threonine-protein kinase PAK 1 and Serine/threonine-protein kinase PAK 2 and Serine/threonine-protein kinase PAK 3-Thr423/402/421 (391-440 aa) is suitable for use in Western Blot, Immunohistochemistry, I
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5058 5063 5062 PAK1 PAK3 PAK1_HUMAN PAK3_HUMAN PAK2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human PAK1/2/3 around the phosphorylation site of Thr423/402/421 at the amino acid range 391-440
Immunogen Region	391-440 aa
Specificity	Phospho-PAK Alpha/Beta/Gamma (T423/402/421) Polyclonal Antibody detects endogenous levels of PAK Alpha/Beta/Gamma protein only when phosphorylated at T423/402/421.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using PAK1/2/3 (Phospho-Thr423/402/421) Antibody. The picture on the right is blocked with the phospho peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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