

Anti-PAK2 antibody [3B5] (STJ98304)

STJ98304

GENERAL INFORMATION

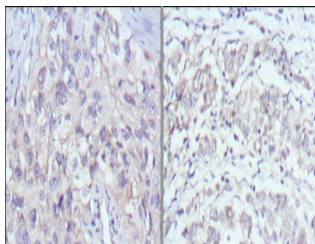
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Serine/threonine-protein kinase PAK 2 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Mouse
Reactivity	Human/Monkey

PRODUCT PROPERTIES

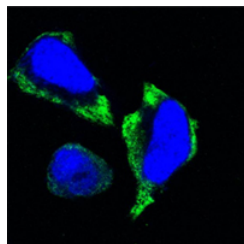
Clonality	Monoclonal
Clone ID	3B5
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

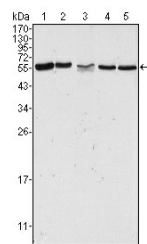
Gene ID	5062
Gene Symbol	PAK2
Uniprot ID	PAK2_HUMAN
Immunogen	Purified recombinant fragment of PAK Gamma expressed in E. Coli.
Immunogen Region	
Specificity	PAK Gamma Monoclonal Antibody detects endogenous levels of PAK Gamma protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung cancer (left) and gastric cancer (right) with DAB staining using PAK Gamma monoclonal antibody.



Confocal immunofluorescence analysis of HeLa cells using PAK Gamma monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye.



Western blot analysis using PAK Gamma monoclonal antibody against HeLa (1), Jurkat (2), A549 (3), HEK293 (4) and K562 (5) cell lysate.

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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