

Anti-PAK2 Antibody (R3S18)

Summary

Catalog No.	RHG43202
Clone ID	R3S18
Host species	Mouse
Tested applications	IF: 1:200-1:1000, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human, Monkey
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IF, IHC, WB
Target	S6/H4 kinase, p21-activated kinase 2, p58, PAK-2, PAK2, C-t-PAK2, PAK65, p34, Gamma-PAK, Serine/threonine-protein kinase PAK 2, p27
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q13177
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

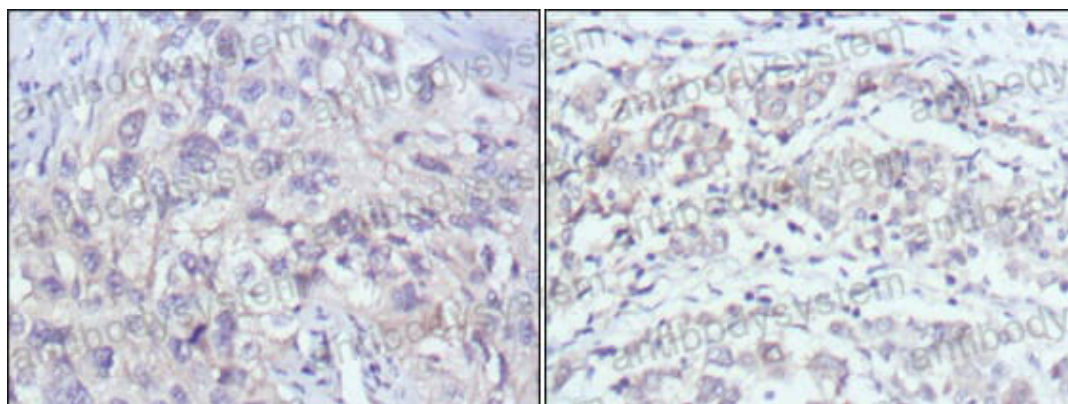
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Data Image



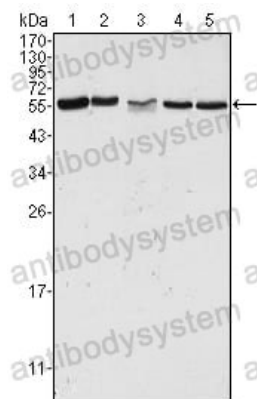
Immunofluorescence

Confocal
Immunofluorescence
analysis of Hela cells
using PAK2 mouse mAb
(green). Blue: DRAQ5
fluorescent DNA dye.



Immunohistochemical

Immunohistochemical
analysis of paraffin-
embedded human lung
cancer (left) and gastric
cancer (right) using PAK2
mouse mAb with DAB
staining.



Western blot

Western blot analysis using PAK2 mouse mAb against Hela (1), Jurkat (2), A549 (3), HEK293 (4) and K562 (5) cell lysate.