

# Anti-PAK1 Antibody (R2D94)

## Summary

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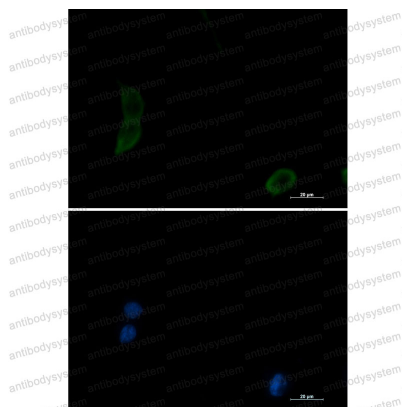
<b>Catalog No.</b>	RHG42404
<b>Clone ID</b>	R2D94
<b>Host species</b>	Rabbit
<b>Tested applications</b>	IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
<b>Species reactivity</b>	Human, Mouse, Rat, Hamster
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IF, IHC, IP, WB
<b>Target</b>	Alpha-PAK, p65-PAK, PAK-1, Serine/threonine-protein kinase PAK 1, p21-activated kinase 1, PAK1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q13153
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

**Note**

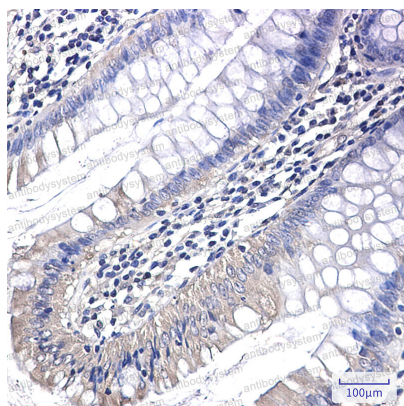
For research use only.

**Data Image**

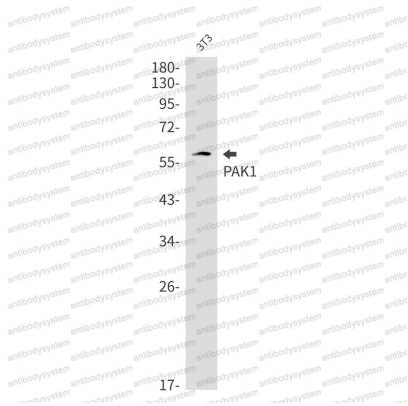
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**Immunofluorescence**

Immunocytochemistry analysis of PAK1 (green) in 3T3 using PAK1 antibody, and DAPI (blue).

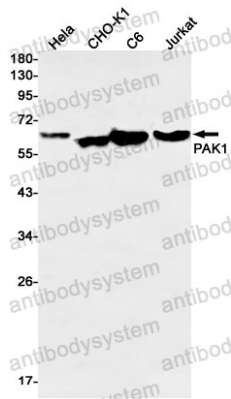
**Immunohistochemical**

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using PAK1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of PAK1 in 3T3 lysates using PAK1 antibody.



Western blot

Western blot analysis of PAK1 in HeLa, CHO-K1, C6, Jurkat lysates using PAK1 antibody