

# Anti-NEK9 Antibody (R2S63)

## Summary

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<b>Catalog No.</b>	RHN85601
<b>Clone ID</b>	R2S63
<b>Host species</b>	Rabbit
<b>Tested applications</b>	IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000
<b>Species reactivity</b>	Human, Rat
<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, WB
<b>Target</b>	KIAA1995, Nercc1 kinase, NEK8, NERCC, NEK9, NimA-related kinase 8, Nek8, Serine/threonine-protein kinase Nek9, NimA-related protein kinase 9, Never in mitosis A-related kinase 9
<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>	Q8TD19

**Stability and Storage**

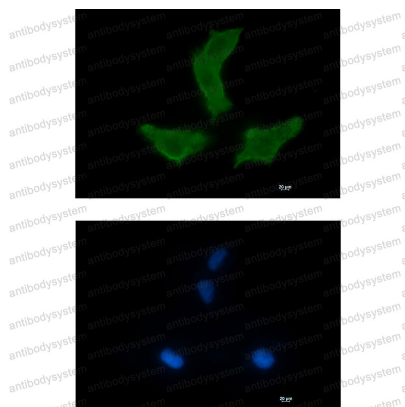
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

**Note**

For research use only.

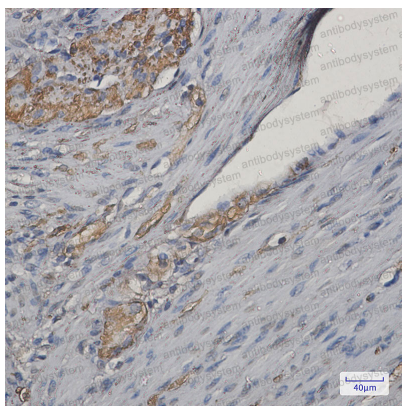
**Data Image**

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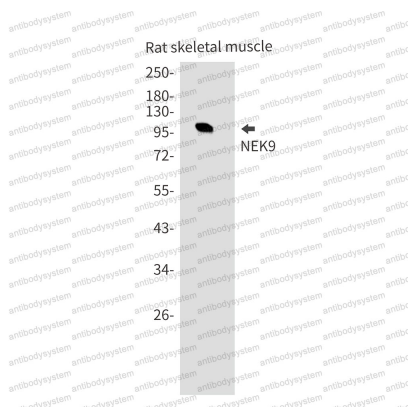
Immunofluorescence

Immunocytochemistry analysis of NEK9 (green) in HT-1080 using NEK9 antibody, and DAPI (blue).



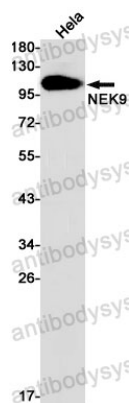
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using NEK9 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of NEK9 in rat skeletal muscle lysates using NEK9 antibody.

Western blot



Western blot analysis of NEK9 in HeLa lysates using NEK9 antibody

Western blot