

NEK9 Rabbit mAb

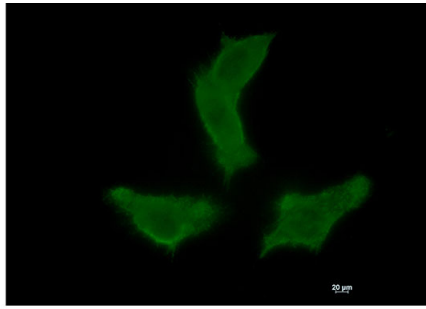
ABZ1982

Product Overview

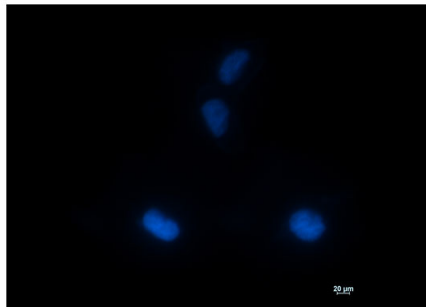
Name	NEK9 Rabbit mAb
Accession(Primary)	Q8TD19
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 107 kDa; Observed MW: 107 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:50-1:100; ICC/IF-1:50-1:100; FC-1:10-1:100

Target information (Q8TD19)

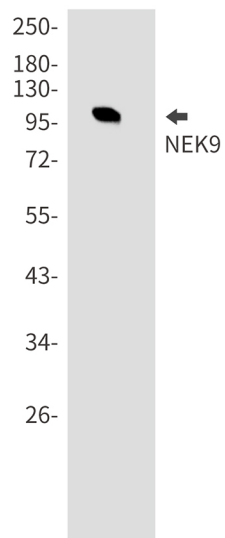
Gene Name	NEK9
About Gene Symbol	NEK9 (NIMA Related Kinase 9) is a serine/threonine protein kinase involved in cell cycle regulation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



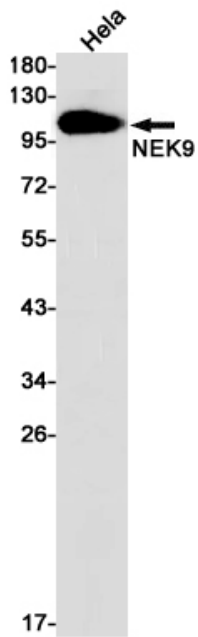
Immunocytochemistry analysis of NEK9 (green) in HT-1080 using NEK9 antibody, and DAPI (blue).



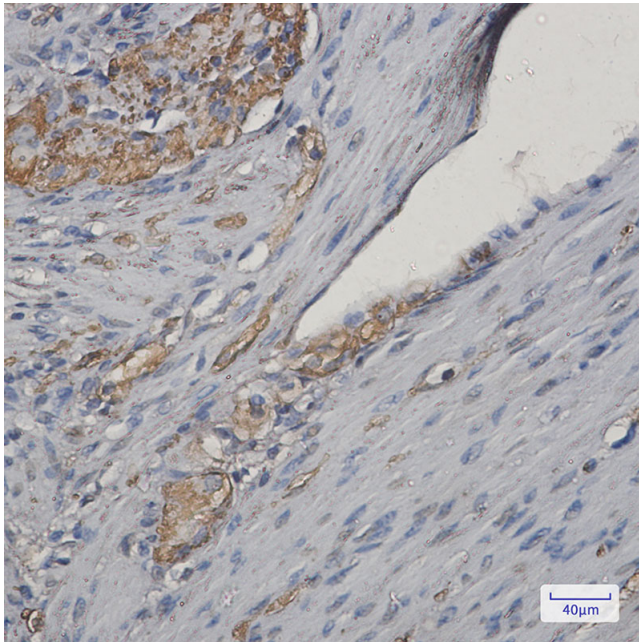
Rat skeletal muscle



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



Western blot analysis of NEK9 in HeLa lysates using NEK9 antibody



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.