

NEK10 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant NEK10.

Catalog # AT3013a

Product Information

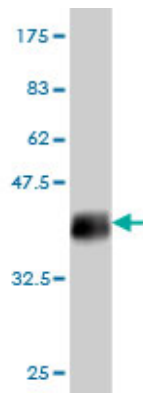
Application	WB, IF, E
Primary Accession	Q6ZWH5
Other Accession	NM_152534
Reactivity	Human, Mouse
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	1C9
Calculated MW	133259

Additional Information

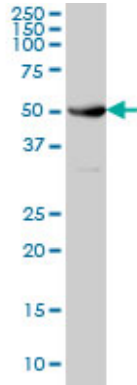
Gene ID	152110
Other Names	Serine/threonine-protein kinase Nek10, Never in mitosis A-related kinase 10, NimA-related protein kinase 10, NEK10
Target/Specificity	NEK10 (NP_689747, 211 a.a. ~ 300 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IF~~1:50~200 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	NEK10 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

Images

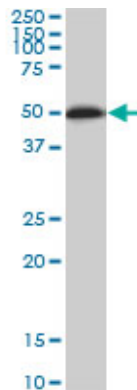
Antibody Reactive Against Recombinant Protein.Western
Blot detection against Immunogen (35.64 KDa) .



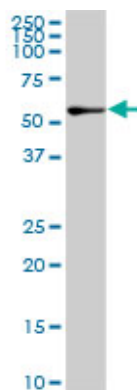
NEK10 monoclonal antibody (M01), clone 1C9 Western Blot analysis of NEK10 expression in HeLa ((Cat # AT3013a)



NEK10 monoclonal antibody (M01), clone 1C9. Western Blot analysis of NEK10 expression in Raw 264.7 ((Cat # AT3013a)

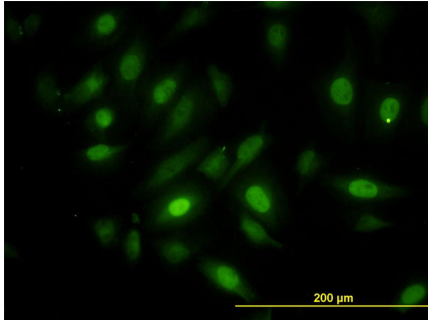
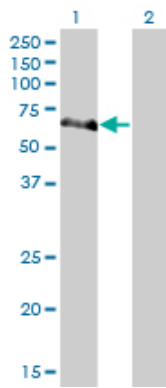


NEK10 monoclonal antibody (M01), clone 1C9. Western Blot analysis of NEK10 expression in NIH/3T3 ((Cat # AT3013a)

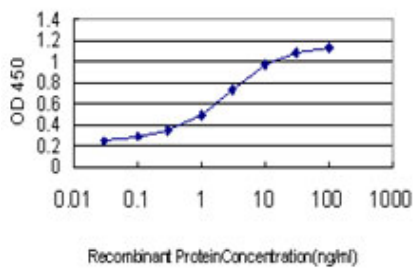


Western Blot analysis of NEK10 expression in transfected 293T cell line by NEK10 monoclonal antibody (M01), clone 1C9.

Lane 1: NEK10 transfected lysate(53.1 KDa).
Lane 2: Non-transfected lysate.



Immunofluorescence of monoclonal antibody to NEK10 on HeLa cell. [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged NEK10 is approximately 0.03ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.