

NEK3 Polyclonal Antibody

Catalog number: 12843-1-AP

Size: 70 µg/150 µl

Source: Rabbit

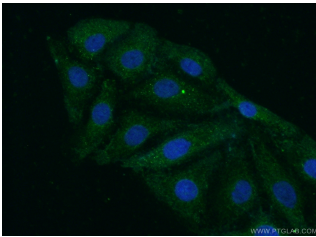
Isotype: IgG

Synonyms:

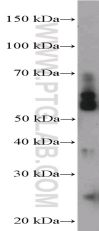
NEK3; HSPK 36, HSPK36,

NEK3, NimA related protein

kinase 3



Immunofluorescent analysis of (-20 min Acetone) fixed SH-SY5Y cells using 12843-1-AP(NEK3 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 12843-1-AP(NEK3 Antibody) at dilution of 1:300

Applications

Tested applications:	ELISA, WB, IF
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated NEK3 MW:	506aa, 58 kDa
Observed NEK3 MW:	52-60 kDa
Positive WB detected in:	SH-SY5Y cells
Positive IF detected in:	SH-SY5Y cells
Recommended dilution:	WB: 1:200-1:1000 IF: 1:50-1:500

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag3856
GenBank accession number:	BC019916
Gene ID (NCBI):	4752
Full name:	NIMA (never in mitosis gene a)-related kinase 3

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.