

# anti- NEK3 antibody

#### **Product Information**

Catalog No.:	FNab05653
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

Protein kinase which influences neuronal morphogenesis and polarity through effects on microtubules. Regulates microtubule acetylation in neurons. Contributes to prolactin-mediated phosphorylation of PXN and VAV2. Implicated in prolactin-mediated cytoskeletal reorganization and motility of breast cancer cells through mechanisms involving RAC1 activation and phosphorylation of PXN and VAV2.

## **Immunogen information**

Immunogen:	NIMA(never in mitosis gene a)-related kinase 3
Synonyms:	None
Observed MW:	52-60 kDa
Uniprot ID :	P51956

## Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB	
Recommended dilution: WB: 1:500-1:2000		

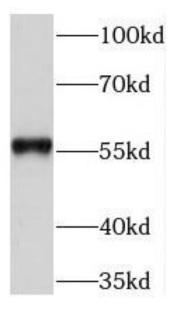
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Image:



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with FNab05653( NEK3 Antibody) at dilution of 1:300

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