

## anti- PAK1IP1 antibody

### Product Information

Catalog No.:	FNab06121
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Negatively regulates the PAK1 kinase. PAK1 is a member of the PAK kinase family, which have been shown to play a positive role in the regulation of signaling pathways involving MAPK8 and RELA. PAK1 exists as an inactive homodimer, which is activated by binding of small GTPases such as CDC42 to an N-terminal regulatory domain. PAK1IP1 also binds to the N-terminus of PAK1, and inhibits the specific activation of PAK1 by CDC42.

### Immunogen information

Immunogen:	PAK1 interacting protein 1
Synonyms:	PIP1, WDR84
Observed MW:	44 kDa
UniprotID :	Q9NWT1

### Application

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

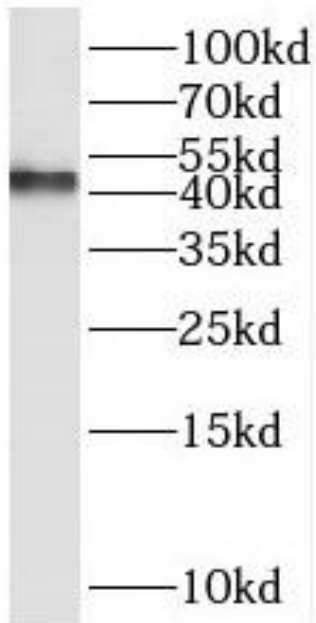
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Image:



K-562 cells were subjected to SDS PAGE followed by western blot with FNab06121(PAK1IP1 antibody) at dilution of 1:1000

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