

## PTPN5 antibody

### Product Information

Catalog No.:	FNab06939
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

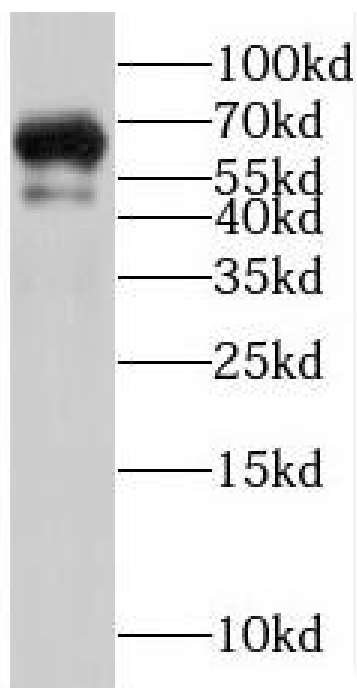
May regulate the activity of several effector molecules involved in synaptic plasticity and neuronal cell survival, including MAPKs, Src family kinases and NMDA receptors.

### Immunogen information

Immunogen:	protein tyrosine phosphatase, non-receptor type 5(striatum-enriched)
Synonyms:	Tyrosine-protein phosphatase non-receptor type 5 Neural-specific protein-tyrosine phosphatase Striatum-enriched protein-tyrosine phosphatase (STEP) PTPN5
Observed MW:	46-50 kDa, 61-66 kDa
Uniprot ID :	P54829

### Application

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



HL-60 cells were subjected to SDS PAGE followed by western blot with FNab06939(PTPN5 antibody) at dilution of 1:100