

PTPN11 antibody

Product Information

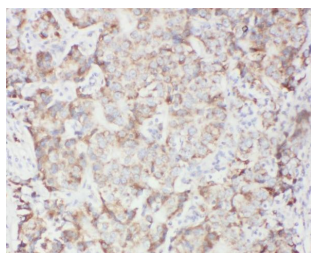
Catalog No.:	FNab07854
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Immunogen information

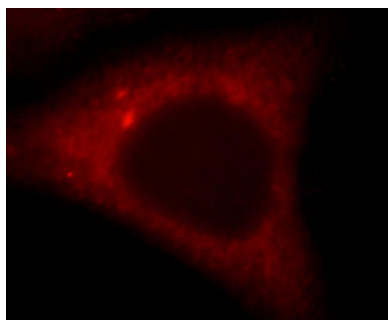
Immunogen:	protein tyrosine phosphatase, non-receptor type 11
Synonyms:	Tyrosine-protein phosphatase non-receptor type 11 Protein-tyrosine phosphatase 1D (PTP-1D) Protein-tyrosine phosphatase 2C (PTP-2C) SH-PTP2 (SHP-2, Shp2) SH-PTP3 PTPN11 PTP2C SHPTP2
Observed MW:	68 kDa, 53 kDa
Uniprot ID :	Q06124

Application

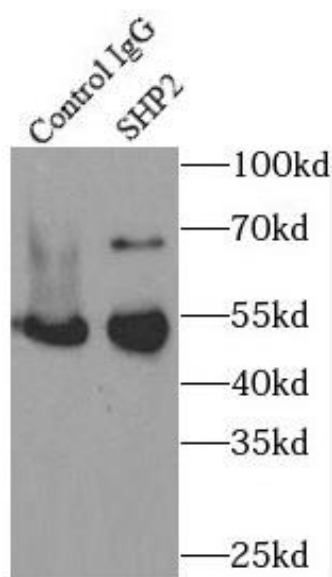
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution:	WB: 1:500-1:5000; IP: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:10-1:100
Image:	



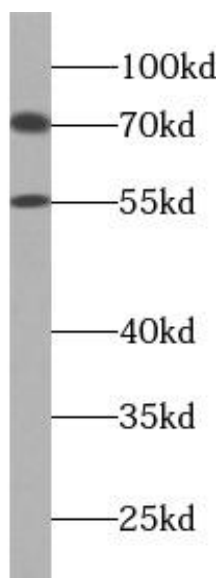
Immunohistochemistry of paraffin-embedded human breast cancer using FNab07854(PTPN11 antibody) at dilution of 1:100



Immunofluorescent analysis of HeLa cells, using FNab07854(PTPN11 antibody) at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP Result of anti-SHP2 (IP:FNab07854, 4ug; Detection:FNab07854 1:1000) with HEK-293 cells lysate 2800ug.



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab07854(PTPN11 antibody) at dilution of 1:500