

## Phospho-STAT3 (Y705) antibody

### Product Information

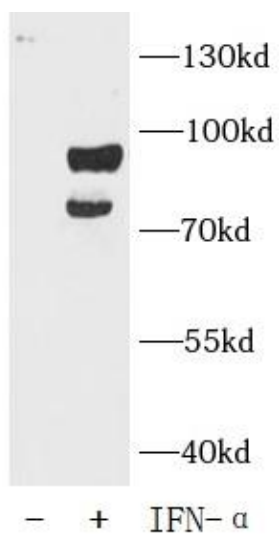
Catalog No.:	FNab10943
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Immunogen information

Immunogen:	A synthetic phosphorylated peptide around Y705 of human Phospho-STAT3-Y705
Synonyms:	Signal transducer and activator of transcription 3 Acute-phase response factor STAT3 APRF
Observed MW:	83 kDa, 88 kDa
Uniprot ID :	P40763

### Application

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



Hela cells were subjected to SDS PAGE followed by western blot with FNab10943 at dilution of 1:500. HeLa cells were treated by IFN- $\alpha$  (100 ng/ml) at 37°C for 30 minutes after serum-starvation overnight.