

IFNAR2 antibody

Product Information

Catalog No.:	FNab04148
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

Associates with IFNAR1 to form the type I interferon receptor. Receptor for interferons alpha and beta. Involved in IFN-mediated STAT1, STAT2 and STAT3 activation(PubMed:26424569). Isoform 1 and isoform 2 are directly involved in signal transduction due to their association with the TYR kinase, JAK1(PubMed:8181059, PubMed:7665574, PubMed:7759950). Isoform 3 is a potent inhibitor of type I IFN receptor activity(PubMed:7759950).

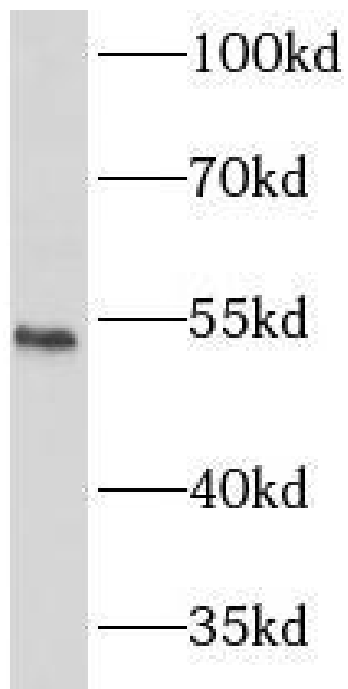
Immunogen information

Immunogen:	interferon(alpha, beta and omega) receptor 2
Synonyms:	Interferon alpha/beta receptor 2 (IFN-R-2, IFN-alpha binding protein, IFN-alpha/beta receptor 2) Interferon alpha binding protein Type I interferon receptor 2 IFNAR2 IFNABR IFNARB
Observed MW:	58-66 kDa
Uniprot ID :	P48551

Application

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

Image:



Hela cells were subjected to SDS PAGE followed by western blot with FNab04148(IFNAR2 Antibody) at dilution of 1:1000