

IFNGR2 antibody

Product Information

Catalog No.:	FNab04150
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 IFNGR1 to form a receptor for the cytokine interferon gamma(IFNG)(PubMed:8124716, PubMed:7673114, PubMed:7615558). Ligand binding stimulates activation of the JAK/STAT signaling pathway(PubMed:8124716, PubMed:7673114, PubMed:15356148). Required for signal transduction in contrast to other receptor subunit responsible for ligand binding(PubMed:7673114).

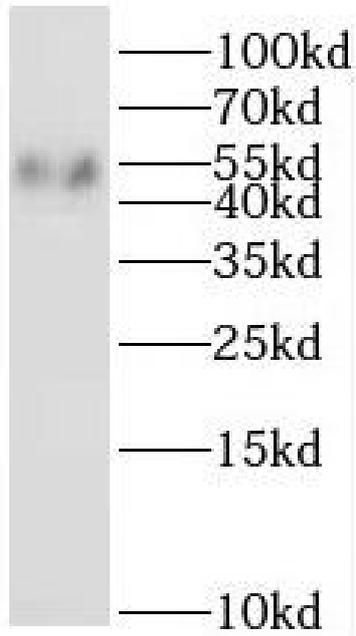
Immunogen information

Immunogen:	interferon gamma receptor 2(interferon gamma transducer 1)
Synonyms:	Interferon gamma receptor 2 (IFN-gamma receptor 2, IFN-gamma-R2) Interferon gamma receptor accessory factor 1 (AF-1) Interferon gamma receptor beta-chain (IFN-gamma-R-beta) Interferon gamma transducer 1 IFNGR2 IFNGT1
Observed MW:	50-55 kDa
Uniprot ID :	P38484

Application

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

Image:



A549 cells were subjected to SDS PAGE followed by western blot with FNab04150(IFNGR2 antibody) at dilution of 1:500