

IFNGR1 antibody

Product Information

Catalog No.:	FNab04149
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

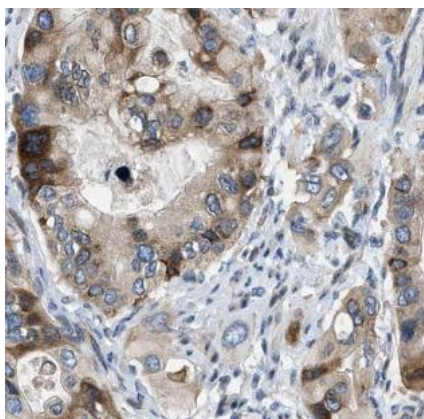
Associates with IFNGR2 to form a receptor for the cytokine interferon gamma(IFNG)(PubMed:7615558, PubMed:2971451, PubMed:7617032, PubMed:10986460). Ligand binding stimulates activation of the JAK/STAT signaling pathway(PubMed:7673114).

Immunogen information

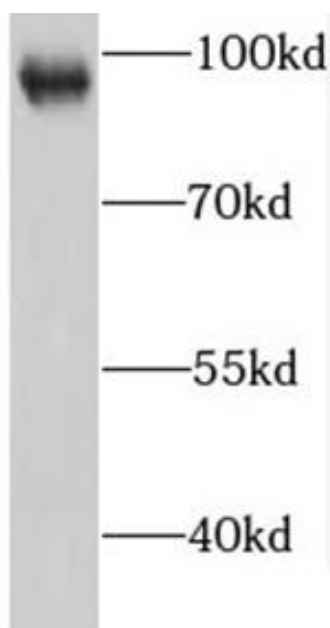
Immunogen:	interferon gamma receptor 1
Synonyms:	Interferon gamma receptor 1 (IFN-gamma receptor 1, IFN-gamma-R1) CDw119 Interferon gamma receptor alpha-chain (IFN-gamma-R-alpha) IFNGR1
Observed MW:	90 kDa
Uniprot ID :	P15260

Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human pancreas cancer tissue slide using FNab04149(IFNGR1 Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab04149(IFNGR1 Antibody) at dilution of 1:600