

anti- 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: 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

Wuhan Fine Biotech Co., Ltd.

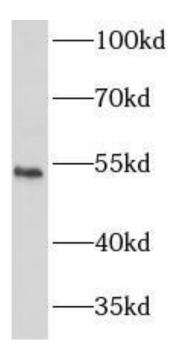
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Image:



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