

IFNAR2 Antibody



PACO42952

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:1000,
IHC:1:20-1:200

Protein 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. Isoform 1 and isoform 2 are directly involved in signal transduction due to their association with the TYR kinase, JAK1. Isoform 3 is a potent inhibitor of type I IFN receptor activity.

Gene ID:

IFNAR2

Uniprot

P48551

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

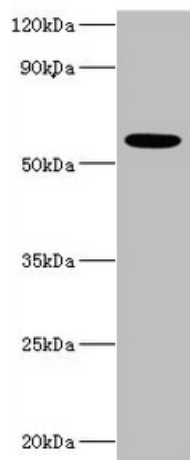
Immunogen:

Recombinant Human Interferon alpha/β receptor 2 protein (27-243AA).

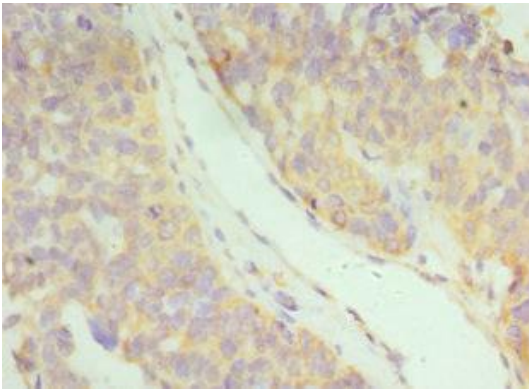
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot. All lanes: IFNAR2 antibody at 10 μ g/ml + MCF-7 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 58, 38, 28 kDa. Observed band size: 58 kDa.



Immunohistochemistry of paraffin-embedded human endometrial cancer using PACO42952 at dilution of 1:100.