

Recombinant

DGRmAb®

Interferon alpha/beta Receptor 1 (DGR12293) Rabbit mAb (PBS Only)

db11023-PBS

Package : 10µg 100µg

Product Name : Interferon alpha/beta Receptor 1 (DGR12293) Rabbit mAb (PBS Only)**Cat.No.:** db11023-PBS**Synonyms** : AVP; IFRC; IFNAR; IFNBR; IFN-alpha-REC**Application** : WB, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a type I membrane protein that forms one of the two chains of a receptor for interferons alpha and beta. Binding and activation of the receptor stimulates Janus protein kinases, which in turn phosphorylate several proteins, including STAT1 and STAT2. The encoded protein also functions as an antiviral factor. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human IFNAR1

Gene ID

3454

Swiss Prot

P17181

Synonyms

AVP; IFRC; IFNAR; IFNBR; IFN-alpha-REC

Reactivity

Human

Application

WB, FC, IP

Calculated MW

64 kDa

Observed MW

110-130 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12293

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

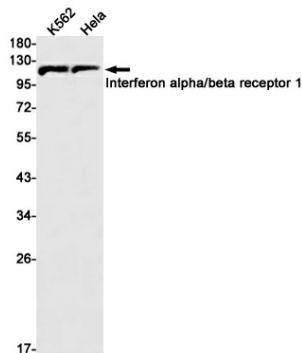
1 mg/mL

Formulation

PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of Interferon alpha/beta receptor 1 in K562, HeLa cell lysates using Interferon alpha/beta receptor 1 antibody(1:1000 diluted).