

Interferon gamma Rabbit pAb

db4277

Package : 20µL 50µL 100µL

Product Name : Interferon gamma Rabbit pAb**Cat.No.:** db4277**Synonyms** : IFG; IFI**Application** : IHC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a soluble cytokine that is a member of the type II interferon class. The encoded protein is secreted by cells of both the innate and adaptive immune systems. The active protein is a homodimer that binds to the interferon gamma receptor which triggers a cellular response to viral and microbial infections. Mutations in this gene are associated with an increased susceptibility to viral, bacterial and parasitic infections and to several autoimmune diseases. [provided by RefSeq, Dec 2015]

Immunogen

Recombinant protein of human Interferon gamma

Gene ID

3458

Swiss Prot

P01579

Synonyms

IFG; IFI

Reactivity

Human

Application

IHC

Recommended dilution

IHC: 1:100

Calculated MW

19 kDa

Observed MW

19 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.