

Recombinant

DGRmAb®

IL-18 (DGR14156) Rabbit mAb

db15406

Package : 10µL 20µL 50µL 100µL

Product Name : IL-18 (DGR14156) Rabbit mAb**Cat.No.:** db15406**Synonyms :** IGIF; IL-18; IL-1g; IL1F4**Application :** WB, FC**Reactivity :** Human**Host species :** Rabbit**Background**

The protein encoded by this gene is a proinflammatory cytokine that augments natural killer cell activity in spleen cells, and stimulates interferon gamma production in T-helper type I cells. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]

Immunogen

Recombinant protein of human IL18

Gene ID

3606

Swiss Prot

Q14116

Synonyms

IGIF; IL-18; IL-1g; IL1F4

Reactivity

Human

Application

WB, FC

Recommended dilution

WB: 1:1000

FC: 1:50

Calculated MW

22 kDa

Observed MW

17 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14156

Isotype

IgG

Purity

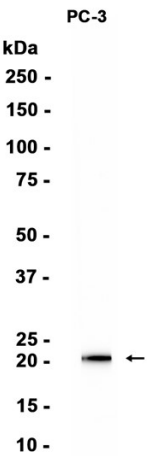
Affinity Purification

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.



Western blot analysis of extracts from PC-3 cells using db15406 at 1:1000.