

Recombinant

DGRmAb®

**M-CSF (DGR15115) Rabbit mAb**

db15137

Package : 10µL 20µL 50µL 100µL

**Product Name** : M-CSF (DGR15115) Rabbit mAb**Cat.No.:** db15137**Synonyms** : MCSF; CSF-1**Application** : WB, IHC-P, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a cytokine that controls the production, differentiation, and function of macrophages. The active form of the protein is found extracellularly as a disulfide-linked homodimer, and is thought to be produced by proteolytic cleavage of membrane-bound precursors. The encoded protein may be involved in development of the placenta. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2011]

**Immunogen**

A synthetic peptide of human M-CSF

**Gene ID**

1435

**Swiss Prot**

P09603

**Synonyms**

MCSF; CSF-1

**Reactivity**

Human

**Application**

WB, IHC-P, ICC/IF, FC, IP

**Recommended dilution**

WB: 1:1000

IHC-P: 1:200-1:500

ICC/IF: 1:100

FC: 1:50-1:100

IP: 1:20-1:50

**Calculated MW**

60 kDa

**Observed MW**

According to the recombinant protein

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR15115

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.