

Recombinant

DGRmAb®

## NCAM1 (DGR19868) Rabbit mAb

db14428

Package : 10µL 20µL 50µL 100µL

**Product Name :** NCAM1 (DGR19868) Rabbit mAb**Cat.No.:** db14428**Synonyms :** CD56; NCAM; MSK39**Application :** WB, IHC-P, ICC/IF, FC, IP**Reactivity :** Human**Host species :** Rabbit**Background**

This gene encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the nervous system, and for cells involved in the expansion of T cells and dendritic cells which play an important role in immune surveillance. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2011]

**Immunogen**

A synthetic peptide of human NCAM1

**Gene ID**

4684

**Swiss Prot**

P13591

**Synonyms**

CD56; NCAM; MSK39

**Reactivity**

Human

**Application**

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

**Recommended dilution**WB: 1:5000-1:50000  
IHC-P: 1:1000-1:10000  
ICC/IF: 1:50  
FC: 1:20-1:50  
IP: 1:20**Calculated MW**

95 kDa

**Observed MW**

140-220 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR19868

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.