

Recombinant

DGRmAb®

## CD30 (DGR11244) Rabbit mAb

db16045

Package : 10µL 20µL 50µL 100µL

**Product Name :** CD30 (DGR11244) Rabbit mAb**Cat.No.:** db16045**Synonyms :** CD30; Ki-1; D1S166E**Application :** WB, IHC-P**Reactivity :** Human**Host species :** Rabbit**Background**

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is expressed by activated, but not by resting, T and B cells. TRAF2 and TRAF5 can interact with this receptor, and mediate the signal transduction that leads to the activation of NF-kappaB. This receptor is a positive regulator of apoptosis, and also has been shown to limit the proliferative potential of autoreactive CD8 effector T cells and protect the body against autoimmunity. Two alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human CD30

**Gene ID**

943

**Swiss Prot**

P28908

**Synonyms**

CD30; Ki-1; D1S166E

**Reactivity**

Human

**Application**

WB, IHC-P

**Recommended dilution**

WB: 1:1000

IHC-P: 1:500-1:2000

**Calculated MW**

64 kDa

**Observed MW**

120 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR11244

**Isotype**

IgG

<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	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.