

For Research Use Only **Product Datasheet**

CD30 Rabbit pAb

db133 Package: 20µL 50µL 100µL

Product Name: CD30 Rabbit pAb

Cat.No.: db133

Synonyms: CD30; Ki-1; D1S166E

Application: WB, IHC
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

Recommended dilution WB: 1:1000-1:5000

IHC: 1:200-1:500

Calculated MW 64 kDa

Observed MW 120 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

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.