

CD27 Rabbit pAb

db21388

Package : 20µL 50µL 100µL

Product Name : CD27 Rabbit pAb**Cat.No.:** db21388**Synonyms** : T14; S152; Tp55; TNFRSF7; S152. LPFS2**Application** : WB, ICC/IF, FC**Reactivity** : Human, Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is required for generation and long-term maintenance of T cell immunity. It binds to ligand CD70, and plays a key role in regulating B-cell activation and immunoglobulin synthesis. This receptor transduces signals that lead to the activation of NF-kappaB and MAPK8/JNK. Adaptor proteins TRAF2 and TRAF5 have been shown to mediate the signaling process of this receptor. CD27-binding protein (SIVA), a proapoptotic protein, can bind to this receptor and is thought to play an important role in the apoptosis induced by this receptor. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human CD27

Gene ID

939

Swiss Prot

P26842

Synonyms

T14; S152; Tp55; TNFRSF7; S152. LPFS2

Reactivity

Human, Rat

Application

WB, ICC/IF, FC

Recommended dilution

WB: 1:1000

ICC/IF: 1:20

FC: 1:20

Calculated MW

29 kDa

Observed MW

49 kDa

Host species

Rabbit

Clonality

Polyclonal

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.