

CD134 Rabbit pAb

Catalog NO.: A24523 **1 Publications**

Basic Information

Observed MW

30kDa

Calculated MW

30kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Rat

Conjugation

Unconjugated

Background

Enables tumor necrosis factor-activated receptor activity. Involved in negative regulation of apoptotic process; positive regulation of B cell proliferation; and regulation of gene expression. Acts upstream of or within several processes, including cellular defense response; negative regulation of cytokine production; and regulation of protein kinase activity. Located in external side of plasma membrane. Human ortholog(s) of this gene implicated in immunodeficiency 16. Orthologous to human TNFRSF4 (TNF receptor superfamily member 4).

Recommended Dilutions

WB 1:1000 - 1:5000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID	Swiss Prot
22163	P47741

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

Ox40; ACT35; CD134; Ly-70; Txgp1; TXGP1L

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

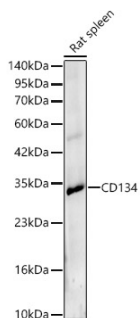
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of lysates from Rat spleen, using CD134 Rabbit pAb (A24523) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.

