

Product datasheet for **TA385870**

CD40 Rabbit Monoclonal Antibody [Clone ID: ZL7-4]

Product data:

Product Type: Primary Antibodies

Clone Name: ZL7-4

Applications: FC

Reactivity: Human

Host: Rabbit

Isotype: IgG, kappa

Clonality: Monoclonal

Specificity:

This antibody binds to CD79a, which, along with CD79b, forms a dimer that is part of the B-cell antigen receptor.

Formulation: PBS with 0.02% Proclin 300.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.

Stability: 3 years from dispatch.

Gene Name: CD40 molecule

Database Link: [Entrez Gene 958 Human P25942](#)

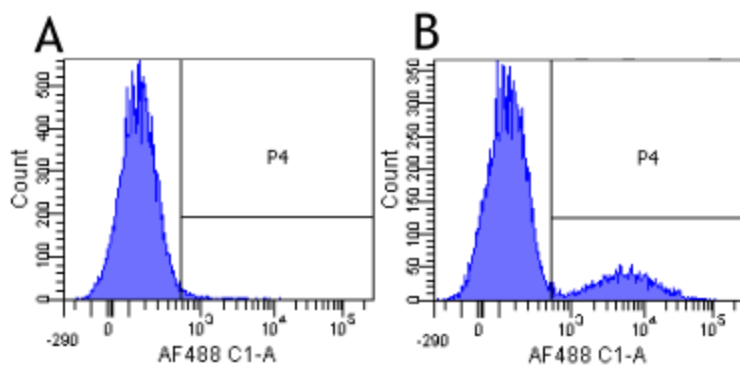
Synonyms: Bp50; CDW40; MGC9013; p50; TNFRSF5

Note: This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.



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Product images:



Flow-cytometry using anti-CD79a antibody ZL7-4 (TA385870) Human lymphocytes were stained with an isotype control ([TA385644], panel A) or the rabbit-chimeric version of ZL7-4 (TA385870, panel B) at a concentration of 1 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.