
CD40 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251840

Unit: 0.1 mg

Description:

CD40 molecule, TNF receptor superfamily member 5 (CD40) is a member of the TNF-receptor superfamily. CD40 has been found to be essential in mediating a broad variety of immune and inflammatory responses including T cell-dependent immunoglobulin class switching, memory B cell development, and germinal center formation. CD40 is also expressed on a wide range of tumor cells, including non-Hodgkin's and Hodgkin's lymphomas, myeloma and some carcinomas including nasopharynx, bladder, cervix, kidney and ovary.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 50% glycerol with 0.09% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: CD40; Tumor necrosis factor receptor superfamily member 5; CD40L receptor; B-cell surface antigen CD40; Bp50; CDw40; TNFRSF5

Accession No.: P27512

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of mouse CD40.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.