

CD28 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251660

Unit: 0.1 mg

Description:

T-cell-specific surface glycoprotein CD28 (CD28) is involved in T-cell activation, the induction of cell proliferation, and cytokine production and promotion of T-cell survival. CD28 is expressed in T-cells and plasma cells, but not in less mature B-cells.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, R

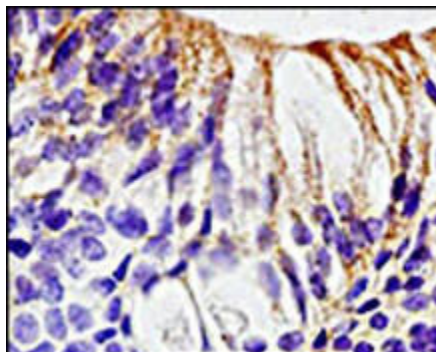
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: CD28; TP44; T-cell-specific surface glycoprotein CD28

Accession No.: P31041

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of mouse CD28.

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



CD28 staining in rat colitis. Formalin-fixed paraffin-embedded rat colitis tissue is stained with CD28 Antibody (Cat. No. 251660) used at 1:200 dilution.

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.