

Product datasheet for AP17806PU-N

CD40L (CD40LG) (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies WB **Applications:** Recommended Dilution: ELISA: 1/1,000. Western blotting: 1/50. **Reactivity:** Human Host: Rabbit **Clonality:** Polyclonal KLH conjugated synthetic peptide selected from the N-terminal region of human TRAP Immunogen: This antibody reacts to CD154 / CD40L. Specificity: Formulation: PBS with 0.09% (W/V) sodium azide State: Liquid purified Ig **Concentration:** lot specific Purification: Saturated Ammonium Sulfate (SAS) precipitation **Conjugation:** Unconjugated Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage: Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch. Gene Name: CD40 ligand Database Link: Entrez Gene 959 Human P29965 **Background:** TRAP is expressed on the surface of T cells. It regulates B cell function by engaging CD40 on the B cell surface. A defect in its gene results in an inability to undergo immunoglobulin class switch and is associated with hyper-IgM syndrome. Synonyms: CD40 ligand, CD40-L, CD40LG, TNFSF5, TRAP, GP39 **Protein Families:** Druggable Genome, Secreted Protein, Transmembrane



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Protein Pathways:Allograft rejection, Asthma, Autoimmune thyroid disease, Cell adhesion molecules (CAMs),
Cytokine-cytokine receptor interaction, Primary immunodeficiency, Systemic lupus
erythematosus, T cell receptor signaling pathway, Viral myocarditis

Product images:



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