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12-9102: Anti-CD40L Antibody (ruplizumab biosimilar) (hu5c8)

Clonality: Monoclonal
Application: ELISA,FACS
Reactivity: Human
Gene ID: 959
Uniprot ID: P29965
Format: Purified

Alternative Name: BG-9588, hu5c8, CD40LG,CD154,CD40L,HIGM1,IGM,IMD3,T-BAM,TNFSF5,TRAP,gp39

Isotype: Human IgG1

Product Info

Amount : $50 \mu g / 100 \mu g$

Purification: Purified from cell culture supernatant by affinity chromatography.

Content: Preservative: 0.1% Procline 300. Constituents: 50% Glycerol; PBS, pH 7.4; 0.1% BSA

Not Sterile

Storage condition : Store at -20°C (Avoid repeated freezing and thawing).

Application Note

Reconstitute with deionized water. ELISA 1:5000-10000, Flow Cyt 1:100

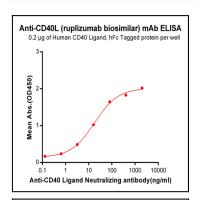


Figure-1: ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human CD40L, hFc tagged protein can bind Anti-CD40L Neutralizing antibody in a linear range of 0.64-400 ng/ml.

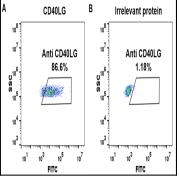


Figure-2: HEK293 cell line transfected with irrelevant protein (B) and human CD40L(A) were surface stained with Anti-CD40L mAb 1 μ g/ml (ruplizumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.