

Anti-CD86 Antibody [GL-1] (A85872)

Specifications:

Name: Anti-CD86 Antibody [GL-1]

Description: Rat monoclonal [GL-1] antibody to CD86.

Specificity: The rat monoclonal antibody GL-1 reacts with CD86 (B7-2), a 70-80 kDa type I

transmembrane glycoprotein of immunoglobulin supergene family, expressed on

professional antigen-presenting cells, such as dendritic cells, macrophages or activated B

lymphocytes.

Applications: Flow Cytometry, IP, IHC-Fr, ICC

Recommended Dilutions: Flow Cytometry: 2 µg/ml

Reactivity: Mouse

Immunogen: LPS-activated CBA/Cs mouse splenic B cells.

Host: Rat

Clonality: Monoclonal

Clone ID: GL-1

Isotype: IgG2a

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.