

Anti-CD4 Antibody [GK1.5] - BSA and Azide free (A86704)

Specifications:

Name: Anti-CD4 Antibody [GK1.5] - BSA and Azide free

Description: Rat monoclonal [GK1.5] antibody to CD4.

Specificity: The rat monoclonal antibody GK1.5 reacts with an extracellular epitope of mouse CD4

transmembrane glycoprotein (55 kDa).

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

Recommended Dilutions: ICC: 1-4 μg/ml, IP: 1-2 μg / 100-500 μg protein, Flow Cytometry: 1 μg/million cells, IHC:

5-10 μg/ml

Reactivity: Mouse

Immunogen: Mouse CTL clone V4 cells.

Host: Ra

Clonality: Monoclonal

Clone ID: GK1.5

Isotype: IgG2b

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, without Sodium Azide (0.2 µm filter

sterilized).

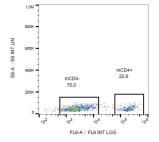
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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



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Images:



Surface staining of CD4 in murine splenocytes with Anti-CD4 Antibody (A86704).