

Anti-TCR C beta 1 Antibody [JOVI.1] (A242904)

Specifications:

Name: Anti-TCR C beta 1 Antibody [JOVI.1]

Description: Mouse monoclonal [JOVI.1] antibody to TCR C beta 1.

Specificity: This antibody recognizes an extracellular epitope on TCR C beta 1.

Applications: Flow Cytometry, IP, IHC-Fr

Recommended Dilutions: Flow Cytometry: 2-6 µg/ml

Reactivity: Human

Immunogen: Thymus, spleen, and mesenteric lymph nodes isolated from a mouse transgenic for human

TCR V beta 3 C beta 1.

Host: Mouse

Clonality: Monoclonal

Clone ID: JOVI.1

Isotype: IgG2a

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Product Form: Liquid

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

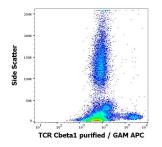
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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

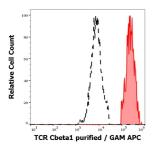


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Images:



Flow cytometry surface staining pattern of human peripheral whole blood stained using Anti-TCR C beta 1 Antibody (concentration in sample 1.7 μ g/ml, .



Separation of human TCR Cbeta1 positive lymphocytes (red-filled) from TCR Cbeta1 negative lymphocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using Anti-TCR C beta 1 Antibody (concentration in sample $1.7 \mu g/ml$, GAM-APC).