

Anti-CD86 [BU63] rAb

Catalogue number: 153266

Sub-type: Primary antibody

Images:

Contributor

Inventor: Roy Jefferis

Institute: Absolute Antibody ; University of Birmingham

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-CD86 [BU63] rAb

Alternate name: B7.2

Class: Recombinant

Conjugate: Unconjugated

Description: Recombinant monoclonal antibody directed against CD86 glycoprotein, without impacting on CTLA-4 activity. It aids the investigation of the adaptive immune response system. Background and Research Application CD86 is a 70 kDa type I transmembrane glycoprotein belonging to the immunoglobulin superfamily of cell surface receptors. CD86 was established during the 5th International Leukocyte Differentiation Antigen Workshop. CD86 is expressed on resting monocytes and dendritic cells, activated T ...

Purpose: Marker

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: ARH 77 (B-lymphoblastoid cell line)

Immunogen UNIPROT ID: P42081

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: CD86

Target alternate names:

Target background: Recombinant monoclonal antibody directed against CD86 glycoprotein, without impacting on CTLA-4 activity. It aids the investigation of the adaptive immune response system. Background and Research Application CD86 is a 70 kDa type I transmembrane glycoprotein belonging to the immunoglobulin superfamily of cell surface receptors. CD86 was established during the 5th International Leukocyte Differentiation Antigen Workshop. CD86 is expressed on resting monocytes and dendritic cells, activated T...

Molecular weight:

Ic50:

Applications

Application: FACS ; IHC ; IF ; IP ; WB

Application notes:

Handling

Format: Liquid

Concentration: 1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: Store at -20° C frozen. Avoid repeated freeze / thaw cycles

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Original hybridoma first published in: Schlossman, S.F. et al. 1989 Leukocyte Typing IV Oxford University Press

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