

CD86 antibody [BU63] (PE-Cy5)

Cat. No. GTX00600-09

| | |
|---------------------|------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | FCM |
| Reactivity | Human, Dog |

References (5)
 Package
 100 test

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|---|
| FCM | 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension |

Note : Do not need a permeabilization step.

Not tested in other applications.

Product Note

Domain depletion epitope mapping studies indicate that the binding site of Mouse anti Human CD86, clone Bu63 is located within the Ig-v-like domain of human CD86 (Jeanin et al. 1997).

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 15mM Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | B-lymphoblastoid cell line ARH 77 |
| Purification | Purified by size-exclusion chromatography |
| Conjugation | Phycoerythrin-Cyanine5 (PE-Cy5) Wavelength |
| Note | For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Cy and CyDye are trademarks of GE Healthcare. |



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