CD137 antibody [17B5] (Low endotoxin, azide free)

Cat. No. GTX42437

Host	Golden Syrian Hamster
Clonality	Monoclonal
Isotype	IgG
Applications	FCM, Neutralizing /Inhibition
Reactivity	Mouse

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	1/25-1/200
Neutralizing /Inhibition	Assay dependent

Note : Use 10µl of the suggested working dilution to label 10^6 cells in 100µl.
Hamster anti Mouse CD137 antibody, clone 17B5 may be used to block CD137-mediated T-cell proliferation.

Not tested in other applications.

Calculated MW 28 kDa. (Note)

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Protein G purified
Endotoxin	< 0.01 EU/µg (determined by the LAL assay)
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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