

Anti-CD137 Antibody [4B4-1] - Low endotoxin, Azide free (A86517)

Specifications:

Name:	Anti-CD137 Antibody [4B4-1] - Low endotoxin, Azide free
Description:	Mouse monoclonal [4B4-1] antibody to CD137.
Specificity:	This antibody recognizes an extracellular conformational epitope on CD137, an approximately 40 kDa type I transmembrane protein of the TNFR family expressed mainly on activated T cells.
Applications:	Flow Cytometry, IP, ELISA, Functional Studies
Recommended Dilutions:	Flow Cytometry: 1-4 µg/ml
Reactivity:	Human, Non-Human Primates
Immunogen:	Recombinant human CD137 ectodomain.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	4B4-1
Isotype:	IgG1
Light Chains:	kappa
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). Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test.
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.