

Anti-CD3 Antibody [145-2C11] - Low endotoxin, Azide free (A86505)

Specifications:

Name:	Anti-CD3 Antibody [145-2C11] - Low endotoxin, Azide free
Description:	Armenian hamster monoclonal [145-2C11] antibody to CD3.
Specificity:	This antibody reacts with mouse CD3 (epsilon subunit). This antibody is commonly used as a phenotypic marker for mouse T cells.
Applications:	Flow Cytometry, IP, IHC-Fr, ICC, Functional Studies
Recommended Dilutions:	Flow Cytometry: 1-2 µg/ml, IP: 1-2 µg / 100-500 µg protein
Reactivity:	Mouse
Immunogen:	Mouse BM10-37 cytotoxic T lymphocytes.
Host:	Armenian Hamster
Clonality:	Monoclonal
Clone ID:	145-2C11
Isotype:	IgG
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.