

10-4123-F: Monoclonal Antibody to mCD3 (Clone: 145-2C11) FITC conjugated

Clonality :	Monoclonal
Clone Name :	145-2C11
Application :	FACS
Reactivity :	Mouse
Conjugate :	FITC
Gene :	Cd247
Gene ID :	12503
Uniprot ID :	P24161
Format :	Purified
Alternative Name :	T-cell surface glycoprotein CD3 zeta chain, T-cell receptor T3 zeta chain, CD247
Isotype :	Hamster IgG
Immunogen Information :	Mouse BM10-37 cytotoxic T lymphocytes were used as immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	0.2 mg/ml in Tris buffer containing 0.05% Azide
Storage condition :	Store the antibody at 4°C, stable for 6 months.

Application Note

FACS: 0.5-1 µg/10⁶ cells

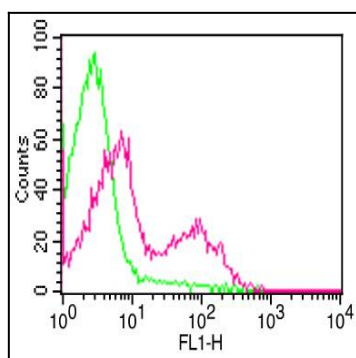


Figure-1: Cell Surface flow analysis of mouse CD3 in mouse splenocytes using 0.5 µg/10⁶ cells. Green represents isotype control; red represents FITC conjugate mouse CD3 antibody (10-4123F).