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Product Datasheet

CD45 Antibody Cocktail, Clone: [SPM569 + SPM570], CF488, Mouse, Monoclonal NSJ-V2402FITC-100T

Article Name	CD45 Antibody Cocktail, Clone: [SPM569 + SPM570], CF488, Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2402FITC-100T
Supplier Catalog Number	V2402FITC-100T
Alternative Catalog Number	NSJ-V2402FITC-100T
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	Human B- and T-lymphoma cells were used as the immunogen for this antibody cocktail.
Conjugation	CF488
Product Description	Recognizes the CD45 leukocyte common antigen (LCA) family which is comprised of at least four isoforms of membrane glycoproteins (220, 205, 190, 180kDa) expressed on hematopoietic cell lines but absent on non-hematopoietic cell lines, normal and mali...
Clonality	Monoclonal
Clone Designation	[SPM569 + SPM570]
UniProt	P08575

Purity	Protein G affinity chromatography
Form	500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 5ul/test/10 ⁶ cells in 0.1ml
Application Notes	Optimal dilution of the CD45 antibody should be determined by the researcher.