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Product Datasheet

PECAM Antibody PE Conjugate, Clone: [SPM122], Mouse, Monoclonal NSJ-V2780PE-100T

Article Name	PECAM Antibody PE Conjugate, Clone: [SPM122], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2780PE-100T
Supplier Catalog Number	V2780PE-100T
Alternative Catalog Number	NSJ-V2780PE-100T
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	Membrane preparation of a spleen from a patient with hairy cell leukemia was used as the immunogen for the PECAM antibody.
Conjugation	PE
Product Description	CD31 (PECAM-1) is a transmembrane glycoprotein member of the immunoglobulin supergene family of adhesion molecules. CD31 is expressed by stem cells of the hematopoietic system and is primarily used to identify and concentrate these cells for experime...
Clonality	Monoclonal
Clone Designation	[SPM122]
UniProt	P16284
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 per test per one million cells in 0.1ml
Application Notes	Optimal dilution of the PECAM antibody should be determined by the researcher.