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## Product Datasheet

### CD50 Antibody / ICAM-3, Clone: [ICO-60], Mouse, Monoclonal NSJ-V7852-100UG

Article Name	CD50 Antibody / ICAM-3, Clone: [ICO-60], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7852-100UG
Supplier Catalog Number	V7852-100UG
Alternative Catalog Number	NSJ-V7852-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	Human protein was used as the immunogen for the CD50 antibody.
Product Description	Recognizes the N-glycosylated glycoprotein of 120kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3. CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhesion. It is expressed on thymocytes and T...
Clonality	Monoclonal
Clone Designation	[ICO-60]
UniProt	<a href="#">P32942</a>
Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml
Application Notes	Optimal dilution of the CD50 antibody should be determined by the researcher.