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## Product Datasheet

### CD50 Antibody / ICAM-3, Clone: [rICAM3/1019], Mouse, Monoclonal NSJ-V8497-100UG

Article Name	CD50 Antibody / ICAM-3, Clone: [rICAM3/1019], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8497-100UG
Supplier Catalog Number	V8497-100UG
Alternative Catalog Number	NSJ-V8497-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human ICAM3 protein was used as the immunogen for the CD50 antibody.
Product Description	Recognizes the D1 domain of an N-glycosylated glycoprotein of 120kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3 (Leucocyte Workshop VI). CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhes...
Clonality	Monoclonal
Clone Designation	[rICAM3/1019]
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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the CD50 antibody should be determined by the researcher.