

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

ICAM-3 Antibody / CD50, Clone: [ICO-60], Mouse, Monoclonal NSJ-V7852-20UG

Article Name	ICAM-3 Antibody / CD50, Clone: [ICO-60], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7852-20UG
Supplier Catalog Number	V7852-20UG
Alternative Catalog Number	NSJ-V7852-20UG
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 intrachain 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
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[ICO-60]
Isotype	Mouse IgG1, kappa
UniProt	P32942

Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	ICAM-3
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells in 0.1ml
Application Notes	Optimal dilution of the antibody should be determined by the researcher.