

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

## Product Datasheet

### CD70 Antibody, Clone: [TNFS7/1026], Mouse, Monoclonal NSJ-V3034-100UG

Article Name	CD70 Antibody, Clone: [TNFS7/1026], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3034-100UG
Supplier Catalog Number	V3034-100UG
Alternative Catalog Number	NSJ-V3034-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, Functional Studies, IF
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the CD70 antibody.
Product Description	It recognizes a protein of 30kDa, identified as CD70. It is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27/CD27. It is a surface antigen on activated, but not on resting, T- and B-lymp...
Clonality	Monoclonal
Clone Designation	[TNFS7/1026]
UniProt	<a href="#">P32970</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	ELISA (order BSA/sodium azide-free format for coating),Functional studies (order BSA/sodium azide-free format),Flow cytometry: 1-2ug/10 <sup>6</sup> cells,Immunofluorescence: 1-2ug/ml
Application Notes	The concentration stated for each application is a general starting point. Optimal dilution of the CD70 antibody should be determined by the researcher.