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Product Datasheet

CD43 Antibody, Clone: [CDLA43-2], Mouse, Monoclonal NSJ-V7572-20UG

Article Name	CD43 Antibody, Clone: [CDLA43-2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7572-20UG
Supplier Catalog Number	V7572-20UG
Alternative Catalog Number	NSJ-V7572-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human SPN protein was used as the immunogen for the CD43 antibody.
Product Description	CD43 is one of the major glycoproteins of thymocytes and T-lymphocytes. Plays a role in the physicochemical properties of the T-cell surface and in lectin binding. Presents carbohydrate ligands to selectins. Has an extended rodlike structure that cou...
Clonality	Monoclonal
Clone Designation	[CDLA43-2]
UniProt	P16150
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	Western blot: 1-2ug/ml, Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT, Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Optimal dilution of the CD43 antibody should be determined by the researcher.