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Product Datasheet

CD43 Antibody, Clone: [CDLA43], Mouse, Monoclonal NSJ-V7154-20UG

Artikelname	CD43 Antibody, Clone: [CDLA43], Mouse, Monoclonal
Artikelnummer	NSJ-V7154-20UG
Hersteller Artikelnummer	V7154-20UG
Alternativnummer	NSJ-V7154-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the CD43 antibody.
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Klon-Bezeichnung	[CDLA43]
Isotyp	Mouse IgG1, kappa

UniProt	P16150
Puffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Reinheit	Protein G affinity chromatography
Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target-Kategorie	CD43
Antibody Type	Primary Antibody
Application Verdünnung	Flow Cytometry: 1-2ug/million cells in 0.1ml,Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2)
Anwendungsbeschreibung	Titering of the CD43 antibody may be required for optimal performance. 1. FFPE testing requires sections to be boiled in pH 9 10mM Tris with 1mM EDTA for 10-20 minutes, followed by cooling at RT for 20 minutes, prior to staining. 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.