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## **Product Datasheet**

CD26 Antibody, Clone: [134-2C2], Mouse, Monoclonal

NSJ-V2482-100UG

Article Name	CD26 Antibody, Clone: [134-2C2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2482-100UG
Supplier Catalog Number	V2482-100UG
Alternative Catalog Number	NSJ-V2482-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-Fr
Species Reactivity	Human
Immunogen	A synthetic peptide from the amino terminal region of the human protein was used as the immunogen for the CD26 antibody.
Product Description	Recognizes a glycoprotein of 110kDa, identified as CD26. It is an atypical serine protease belonging to the prolyl oligopeptidase family. It is expressed on lymphocyte cells and is upregulated during T-cell activation. CD26 is also expressed on activ
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Clone Designation	[134-2C2]
Isotype	Mouse IgM, kappa

UniProt	P27487
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Purity	PEG precipitation
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	CD26
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 0.5-1ug/million cells,Immunofluorescence: 0.5-1ug/ml,Immunohistochemistry (Frozen): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CD26 antibody should be determined by the researcher.