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## **Product Datasheet**

## CD10 Antibody / Neprilysin, Clone: [CB-CALLA], Mouse, Monoclonal NSJ-V2717-100UG

Article Name	CD10 Antibody / Neprilysin, Clone: [CB-CALLA], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2717-100UG
Supplier Catalog Number	V2717-100UG
Alternative Catalog Number	NSJ-V2717-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the CD10 antibody.
Product Description	Recognizes a 100kDa glycoprotein, identified as CD10, also known as Common Acute Lymphocytic Leukemia Antigen (CALLA) and Neprilysin. It is a cell surface enzyme with neutral metalloendopeptidase activity, which inactivates a variety of biologically
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	[CB-CALLA]
Isotype	Mouse IgG2b, kappa

UniProt	P08473
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
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
Target	CD10
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the CD10 antibody should be determined by the researcher.