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Product Datasheet

CD83 Antibody, Clone: [1H4b], Mouse, Monoclonal
NSJ-V5820-100UG

Article Name	CD83 Antibody, Clone: [1H4b], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5820-100UG
Supplier Catalog Number	V5820-100UG
Alternative Catalog Number	NSJ-V5820-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Prokaryotic recombinant protein corresponding to 124 amino acids of the external N-terminus of the CD83 molecule was used as the immunogen for the CD83 antibody.
Product Description	CD83 is a heavily glycosylated membrane protein of the immunoglobulin (Ig) superfamily that is expressed in mature Dendritic cells, Langerhans cells and interdigitating reticulum cells within lymphoid tissues. Structurally, CD83 resembles other Ig su...
Clonality	Monoclonal
Clone Designation	[1H4b]
UniProt	Q01151
Purity	Protein G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the CD83 antibody should be determined by the researcher.