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Product Datasheet

CD32 Antibody / FCGR2A, Clone: [7.3], Mouse, Monoclonal NSJ-V2495-100UG

Article Name	CD32 Antibody / FCGR2A, Clone: [7.3], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2495-100UG
Supplier Catalog Number	V2495-100UG
Alternative Catalog Number	NSJ-V2495-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	Functional Studies, IF
Species Reactivity	Human
Immunogen	K562 and FcγRII+L cells were used as the immunogen for the CD32 antibody.
Product Description	This mAb reacts with a CD32 (FcγRII) epitope (cluster-4). It displays a stronger reaction with Daudi than with U937 cells. The epitope is located in domain 2 of FcγRIIa. Its Fab2 fragments block immune complex binding. CD32 (FcγRII) is a type 1 trans...
Clonality	Monoclonal
Clone Designation	[7.3]
UniProt	P12318
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	Functional studies (order BSA/sodium azide-free format),Immunofluorescence: 0.5-1ug/ml
Application Notes	Optimal dilution of the CD32 antibody should be determined by the researcher.