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## Product Datasheet

### CD90 Antibody / Thy1, Clone: [IBL-6/23], Rat, Monoclonal NSJ-V8424-100UG

Article Name	CD90 Antibody / Thy1, Clone: [IBL-6/23], Rat, Monoclonal
Biozol Catalog Number	NSJ-V8424-100UG
Supplier Catalog Number	V8424-100UG
Alternative Catalog Number	NSJ-V8424-100UG
Manufacturer	NSJ Bioreagents
Host	Rat
Category	Antikörper
Application	FACS, IF
Species Reactivity	Mouse
Immunogen	Mouse EL-4 T cell lymphoma cells were used as the immunogen for the CD90 antibody.
Product Description	Recognizes a protein of 25kDa, identified as mouse Thy-1 (also known as CD90). It is a glycosyl phosphatidylinositol-anchored surface glycoprotein. CD90 is a member of the immunoglobulin superfamily. It may contribute to inhibition of proliferation/d...
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[IBL-6/23]
Isotype	Rat IgG1, kappa

UniProt	<a href="#">P01831</a>
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 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), 0.05% sodium azide
Target	CD90
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells in 0.1ml, Immunofluorescence: 1-2ug/ml,
Application Notes	Optimal dilution of the CD90 antibody should be determined by the researcher.