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## Product Datasheet

### **SIGLEC1 Antibody / CD169 / Sialoadhesin, Clone: [HSn 7D2], Mouse, Monoclonal NSJ-V8084-20UG**

Article Name	SIGLEC1 Antibody / CD169 / Sialoadhesin, Clone: [HSn 7D2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8084-20UG
Supplier Catalog Number	V8084-20UG
Alternative Catalog Number	NSJ-V8084-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	An Fc fusion protein containing N-terminal 4 domains of human sialoadhesin was used as the immunogen for this SIGLEC1 antibody.
Product Description	Two families of mammalian lectin-like adhesion molecules, the selectins and the sialoadhesins, bind glycoconjugate ligands in a sialic acid-dependent manner. The sialic acid-binding immunoglobulin superfamily lectins, designated siglecs or sialoadhes...
Clonality	Monoclonal
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[HSn 7D2]

Isotype	Mouse IgG1, kappa
UniProt	Q9ZZ2
Buffer	0.2 mg/ml 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) and 0.05% sodium azide
Target	SIGLEC1
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the SIGLEC1 antibody should be determined by the researcher.