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## Product Datasheet

### CD33 Antibody, Clone: [SIGLEC3/3600], Mouse, Monoclonal NSJ-V8760-100UG

Article Name	CD33 Antibody, Clone: [SIGLEC3/3600], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8760-100UG
Supplier Catalog Number	V8760-100UG
Alternative Catalog Number	NSJ-V8760-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 51-224 from the human protein was used as the immunogen for the CD33 antibody.
Product Description	Recognizes a 67kDa glycoprotein, which is identified as CD33. It is a transmembrane protein of the sialic acid-binding immunoglobulin-like lectin (Siglec) family. It belongs to the immunoreceptor tyrosine-based inhibitory motif (ITIM)-containing mole...
Clonality	Monoclonal
Clone Designation	[SIGLEC3/3600]
UniProt	<a href="#">P20138</a>
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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the CD33 antibody should be determined by the researcher.