

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD33 Antibody, Clone: [574CT16.4.4], Mouse, Monoclonal NSJ-F40399-0.08ML

Article Name	CD33 Antibody, Clone: [574CT16.4.4], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40399-0.08ML
Supplier Catalog Number	F40399-0.08ML
Alternative Catalog Number	NSJ-F40399-0.08ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 337-364 from the human protein was used as the immunogen for this CD33 antibody.
Product Description	CD33 or Siglec-3 is a transmembrane receptor expressed on cells of myeloid lineage. It is usually considered myeloid-specific, but it can also be found on some lymphoid cells. It binds sialic acids, therefore is a member of the SIGLEC family of lecti...
Clonality	Monoclonal
Clone Designation	[574CT16.4.4]
UniProt	<a href="#">P20138</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1:10-1:50,Western blot: 1:100-1:500
Application Notes	Titration of the CD33 antibody may be required due to differences in protocols and secondary/substrate sensitivity.