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## Product Datasheet

### TdT Antibody / DNA nucleotidylexotransferase, Clone: [TDT/1393], Mouse, Monoclonal NSJ-V8399-20UG

Article Name	TdT Antibody / DNA nucleotidylexotransferase, Clone: [TDT/1393], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8399-20UG
Supplier Catalog Number	V8399-20UG
Alternative Catalog Number	NSJ-V8399-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 52-192 from the human protein was used as the immunogen for the TdT antibody.
Product Description	Terminal deoxynucleotidyltransferase (TdT) is a DNA polymerase which catalyzes the addition of deoxyribonucleotides onto the 3 termini of DNA. The human TdT gene maps to chromosome 10q24.1 and encodes a 510 amino acid protein. Human TdT is synthesise...
Clonality	Monoclonal
Clone Designation	[TDT/1393]
UniProt	<a href="#">P04053</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	ELISA: 2-4ug/ml for coating, order Ab without BSA, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the TdT antibody should be determined by the researcher.