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## Product Datasheet

### **Recombinant TdT / DNA Nucleotidylexotransferase (Acute Lymphoblastic Leukemia Marker) Antibody, IgG1, Clone: [rDNNTT/6909], Mouse, Monoclonal NBT-1791-MSM9-P1ABX**

Article Name	Recombinant TdT / DNA Nucleotidylexotransferase (Acute Lymphoblastic Leukemia Marker) Antibody, IgG1, Clone: [rDNNTT/6909], Mouse, Monoclonal
Biozol Catalog Number	NBT-1791-MSM9-P1ABX
Supplier Catalog Number	1791-MSM9-P1ABX
Alternative Catalog Number	NBT-1791-MSM9-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-100) of human DNNT protein (exact sequence is proprietary)
Product Description	Terminal deoxynucleotidyl transferase (TdT) is an unusual deoxynucleotide polymerizing enzyme with a molecular weight of about 58 kDa found normally only in B- and T-cell lymphoblasts/prelymphocytes. TdT generates antigen receptor diversity by synthe...
Clonality	Monoclonal
Clone Designation	[rDNNTT/6909]

Molecular Weight	58kDa
Isotype	IgG1
NCBI	<a href="#">1791</a>
UniProt	<a href="#">P04053</a>
Form	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 9