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## Product Datasheet

### **TdT / DNA Nucleotidylexotransferase (Acute Lymphoblastic Leukemia Marker) Antibody, IgG1, Clone: [DNNT/1453], Mouse, Monoclonal NBT-1791-MSM5-P1ABX**

Article Name	TdT / DNA Nucleotidylexotransferase (Acute Lymphoblastic Leukemia Marker) Antibody, IgG1, Clone: [DNNT/1453], Mouse, Monoclonal
Biozol Catalog Number	NBT-1791-MSM5-P1ABX
Supplier Catalog Number	1791-MSM5-P1ABX
Alternative Catalog Number	NBT-1791-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 52-192) of human DNNT protein (exact sequence is proprietary)
Product Description	Terminal deoxynucleotidyltransferase (TdT) is a DNA polymerase which catalyzes the addition of deoxyribonucleotides onto the 3-hydroxyl end of DNA primers without template direction. The enzyme thus provides a unique method for the labeling of the 3 ...
Clonality	Monoclonal
Clone Designation	[DNNT/1453]
Molecular Weight	58kDa
Isotype	IgG1

NCBI	<a href="#">1791</a>
UniProt	<a href="#">P04053</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	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