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## Product Datasheet

### Recombinant TdT / DNA Nucleotidylexotransferase (Acute Lymphoblastic Leukemia Marker) Antibody, Clone: [DNNT/4617R], Rabbit, Monoclonal NBT-1791-RBM7-P0

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant TdT / DNA Nucleotidylexotransferase (Acute Lymphoblastic Leukemia Marker) Antibody, Clone: [DNNT/4617R], Rabbit, Monoclonal   |
| Biozol Catalog Number      | NBT-1791-RBM7-P0  |
| Supplier Catalog Number    | 1791-RBM7-P0  |
| Alternative Catalog Number | NBT-1791-RBM7-P0-20,NBT-1791-RBM7-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment (around aa 52-192) 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          | [DNNT/4617R]  |
| Molecular Weight           | 58kDa   |

|                   |  |
|-------------------|--|
| 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     | Recombinant Monoclonal Antibody  |
| Application Notes | 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 95 &degC followed by cooling at RT for 20 minutes),Optimal diluti |