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## Product Datasheet

### **CD30 / TNFRSF8 (Hodgkin & Reed-Sternberg Cell Marker) Antibody, IgG1, Clone: [CD30/412], Mouse, Monoclonal NBT-943-MSM1-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | CD30 / TNFRSF8 (Hodgkin & Reed-Sternberg Cell Marker) Antibody, IgG1, Clone: [CD30/412], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-943-MSM1-P1ABX  |
| Supplier Catalog Number    | 943-MSM1-P1ABX  |
| Alternative Catalog Number | NBT-943-MSM1-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Human CD30 recombinant protein  |
| Product Description        | Recognizes a single chain glycoprotein of 105/120kDa, identified as CD30/Ki-1. CD30 is synthesized as a 90kDa precursor, which is processed in the Golgi complex into a membrane-bound phosphorylated mature 105/120kDa glycoprotein. In Hodgkins disease,... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [CD30/412]  |
| Molecular Weight           | 105-120kDa  |
| Isotype                    | IgG1  |

|                   |   |
|-------------------|---|
| NCBI              | <a href="#">943</a>   |
| UniProt           | <a href="#">P28908</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 | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 7.5-8.5, for 45 min at 95degC followed by cooling at RT for 20 minutes)Optimal dilution for a speci |