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Product Datasheet

XRCC5 (Ku86 / Ku80) (Thyroid-Lupus Autoantigen) Antibody, IgG1, Clone: [XRCC5/7315], Mouse, Monoclonal NBT-7520-MSM5-P1ABX

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|----------------------------|---|
| Article Name | XRCC5 (Ku86 / Ku80) (Thyroid-Lupus Autoantigen) Antibody, IgG1, Clone: [XRCC5/7315], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-7520-MSM5-P1ABX |
| Supplier Catalog Number | 7520-MSM5-P1ABX |
| Alternative Catalog Number | NBT-7520-MSM5-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa300-500) of human XRCC5 (exact sequence is proprietary) |
| Product Description | The Ku protein is localized in the nucleus and is composed of subunits referred to as Ku-70 (or p70) and Ku-86 or (p86) which is also known by the synonym Ku-80 or (p80). Ku was first described as an autoantigen to which antibodies were produced in a... |
| Clonality | Monoclonal |
| Clone Designation | [XRCC5/7315] |
| Molecular Weight | 80-86kDa |
| Isotype | IgG1 |

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| NCBI | 7520 |
| UniProt | P13010 |
| 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 | Western Blot (1-2ug/ml), 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 95degC followed by cooling at RT for 20 |