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Product Datasheet

Recombinant Insulin Receptor Alpha Antibody, Clone: [INSR/2277R], Rabbit, Monoclonal NBT-3643-RBM2-P0

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| Article Name | Recombinant Insulin Receptor Alpha Antibody, Clone: [INSR/2277R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-3643-RBM2-P0 |
| Supplier Catalog Number | 3643-RBM2-P0 |
| Alternative Catalog Number | NBT-3643-RBM2-P0-20,NBT-3643-RBM2-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment of extracellular domain of human Insulin Receptor alpha (exact sequence is proprietary) |
| Product Description | The insulin receptor (INSR) is a heterodimeric protein complex that has an intracellular subunit, which is disulfide-linked to a transmembrane segment. The insulin ligand binds to the INSR and initiates molecular signaling pathways that promote gluco... |
| Clonality | Monoclonal |
| Clone Designation | [INSR/2277R] |
| Molecular Weight | 135kDa |
| NCBI | 3643 |

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|-------------------|---|
| UniProt | P06213 |
| 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 95C followed by cooling at RT for 20 minutes), Optimal dilution f |