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Product Datasheet

Leptin Receptor (LEPR) / Ob-R / CD295 Antibody, IgG2b, Clone: [LEPR/4545], Mouse, Monoclonal NBT-3953-MSM5-P1ABX

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|----------------------------|---|
| Article Name | Leptin Receptor (LEPR) / Ob-R / CD295 Antibody, IgG2b, Clone: [LEPR/4545], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-3953-MSM5-P1ABX |
| Supplier Catalog Number | 3953-MSM5-P1ABX |
| Alternative Catalog Number | NBT-3953-MSM5-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment (around aa335-425) of human LEPR protein (exact sequence is proprietary) |
| Product Description | Although there is substantial evidence that body weight is physiologically regulated, the molecular basis of obesity is unknown. Five single-gene mutations in mice that result in an obese phenotype have been identified. The first such recessive obesi... |
| Clonality | Monoclonal |
| Clone Designation | [LEPR/4545] |
| Molecular Weight | 100kDa / 125kDa (short / long form) |
| Isotype | IgG2b |

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|-------------------|--|
| NCBI | 3953 |
| UniProt | P48357 |
| 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 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilutio |