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## Product Datasheet

### **LEPR Antibody / Leptin Receptor / Ob-R, Clone: [LEPR/4304], Mouse, Monoclonal NSJ-V9667-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | LEPR Antibody / Leptin Receptor / Ob-R, Clone: [LEPR/4304], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V9667-100UG   |
| Supplier Catalog Number    | V9667-100UG   |
| Alternative Catalog Number | NSJ-V9667-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 335-425 was used as the immunogen for the LEPR antibody.   |
| 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/4304]   |
| UniProt                    | <a href="#">P48357</a>  |
| Purity                     | Protein A/G affinity  |

|                    |   |
|--------------------|---|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide       |
| Antibody Type      | Primary Antibody  |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml   |
| Application Notes  | Optimal dilution of the LEPR antibody should be determined by the researcher. |