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Product Datasheet

GDF9 Antibody / Growth Differentiation Factor 9, Clone: [GDF9/4262], Rat, Monoclonal NSJ-V8672-100UG

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|----------------------------|---|
| Article Name | GDF9 Antibody / Growth Differentiation Factor 9, Clone: [GDF9/4262], Rat, Monoclonal |
| Biozol Catalog Number | NSJ-V8672-100UG |
| Supplier Catalog Number | V8672-100UG |
| Alternative Catalog Number | NSJ-V8672-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Rat |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Human |
| Immunogen | Amino acids KKPLGPASFNLSEYFC from the N-Terminal region of the human protein were used as the immunogen for the GDF9 antibody. |
| Product Description | GDF9 is a member of the bone morphogenetic protein (BMP) family and the TGF-beta superfamily. This group of proteins is characterized by a polybasic proteolytic processing site which is cleaved to produce a mature protein containing seven conserved c... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Clone Designation | [GDF9/4262] |

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|--------------------|---|
| Isotype | Rat IgG1 |
| UniProt | O60383 |
| Buffer | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Purity | Protein G affinity chromatography |
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Target | GDF9 |
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA: order Ab without BSA for coating, Western blot: 1-2ug/ml |
| Application Notes | Optimal dilution of the GDF9 antibody should be determined by the researcher. |