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Product Datasheet

GPN1 / XAB1 (DNA Repair & Protein Synthesis) Antibody, IgG1, Clone: [GPN1/2350], Mouse, Monoclonal NBT-11321-MSM1-P0

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|----------------------------|---|
| Article Name | GPN1 / XAB1 (DNA Repair & Protein Synthesis) Antibody, IgG1, Clone: [GPN1/2350], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-11321-MSM1-P0 |
| Supplier Catalog Number | 11321-MSM1-P0 |
| Alternative Catalog Number | NBT-11321-MSM1-P0-20,NBT-11321-MSM1-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human GPN1 protein |
| Product Description | GPN1 is involved in protein synthesis events. It is expressed ubiquitously with highest expression in testis. It binds to the RNA polymerase II- (Poll II) associated proteins RPAP1-3 and to XPA (a protein involved in DNA repair mechanisms), thereby f... |
| Clonality | Monoclonal |
| Clone Designation | [GPN1/2350] |
| Molecular Weight | 42kDa |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 11321 |
| UniProt | Q9HN4 |
| 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 | ELISA (For coating, order antibody without BSA), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined. |