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## Product Datasheet

### **GTF2H2 / BTF2 / TFIH Basal Transcription Factor Antibody, IgG1, Clone: [PCRP-GTF2H2-1B9], Mouse, Monoclonal NBT-2966-MSM1-P0**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GTF2H2 / BTF2 / TFIH Basal Transcription Factor Antibody, IgG1, Clone: [PCRP-GTF2H2-1B9], Mouse, Monoclonal                                                                                                                                                    |
| Biozol Catalog Number      | NBT-2966-MSM1-P0                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 2966-MSM1-P0                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NBT-2966-MSM1-P0-20,NBT-2966-MSM1-P0-100                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                             |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FC, IF                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant full-length human GTF2H2 protein                                                                                                                                                                                                                   |
| Product Description        | Initiation of transcription from protein-coding genes in eukaryotes is a complex process that requires RNA polymerase II, as well as families of basal transcription factors. Binding of the factor TFIID (TBP) to the TATA box is believed to be the first... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Clone Designation          | [PCRP-GTF2H2-1B9]                                                                                                                                                                                                                                              |
| Molecular Weight           | 44kDa                                                                                                                                                                                                                                                          |
| Isotype                    | IgG1                                                                                                                                                                                                                                                           |

|                   |                                                                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">2966</a>                                                                                                                                                   |
| UniProt           | <a href="#">Q13888</a>                                                                                                                                                 |
| 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 | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), ,Optimal dilution for a specific application should be determined.                                |