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## Product Datasheet

### **CBFB / PEBP2beta Antibody, IgG2a, Clone: [PCRP-CBFB-1E6], Mouse, Monoclonal NBT-865-MSM9-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CBFB / PEBP2beta Antibody, IgG2a, Clone: [PCRP-CBFB-1E6], Mouse, Monoclonal                                                                                                                                                                                   |
| Biozol Catalog Number      | NBT-865-MSM9-P0                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 865-MSM9-P0                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NBT-865-MSM9-P0-20,NBT-865-MSM9-P0-100                                                                                                                                                                                                                        |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IF, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human CBFB protein                                                                                                                                                                                                                    |
| Product Description        | The transcription factor polyomavirus enhancer binding protein 2 (PEBP2), also designated Osf2 (osteoblast-specific transcription factor), CBFA1 (core binding factor) and AML3 (acute myeloid leukemia), is composed of two subunits, (TM) and A°a, which... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [PCRP-CBFB-1E6]                                                                                                                                                                                                                                               |
| Molecular Weight           | 22kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |

|                   |                                                                                                                                                                                                                                                              |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI              | <a href="#">865</a>                                                                                                                                                                                                                                          |
| UniProt           | <a href="#">Q13951</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 | ELISA (For coating, order antibody without BSA), Western Blot (1-2ug/ml), Immunoprecipitation (1-2ug per 100-500ug of total protein (1ml of cell lysate)), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a speci |