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## Product Datasheet

### **Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker) Antibody, IgG1, Clone: [rALP/870], Mouse, Monoclonal NBT-250-MSM7-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker)<br>Antibody, IgG1, Clone: [rALP/870], Mouse, Monoclonal                                                                                                                                      |
| Biozol Catalog Number      | NBT-250-MSM7-P1                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 250-MSM7-P1                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NBT-250-MSM7-P1-100                                                                                                                                                                                                                                           |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human ALPP protein                                                                                                                                                                                                                    |
| Product Description        | Reacts with a 70kDa membrane-bound isozyme (Regan and Nagao type) of Placental Alkaline Phosphatase (PLAP) occurring in the placenta during the 3rd trimester of gestation. It is highly specific for PLAP and shows no cross-reaction with other isozymes... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rALP/870]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 70kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">250</a>                                                                                                                                                    |
| UniProt | <a href="#">P05187</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. |