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## Product Datasheet

### **ALPP Antibody / Placental Alkaline Phosphatase, Clone: [ALPP/4109], Mouse, Monoclonal NSJ-V9467-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | ALPP Antibody / Placental Alkaline Phosphatase, Clone: [ALPP/4109],<br>Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V9467-100UG   |
| Supplier Catalog Number    | V9467-100UG   |
| Alternative Catalog Number | NSJ-V9467-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human ALPP protein was used as the immunogen for the ALPP antibody.   |
| 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          | [ALPP/4109]   |
| UniProt                    | <a href="#">P05187</a>  |
| Purity                     | Protein A/G affinity  |

|                    |   |
|--------------------|---|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide       |
| Antibody Type      | Primary Antibody  |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml   |
| Application Notes  | Optimal dilution of the ALPP antibody should be determined by the researcher. |