

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Alkaline Phosphatase Antibody (placental), Clone: [421CT8.1.1], Mouse, Monoclonal NSJ-F40345-0.08ML**

|                            |   |
|----------------------------|---|
| Article Name               | Alkaline Phosphatase Antibody (placental), Clone: [421CT8.1.1], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-F40345-0.08ML   |
| Supplier Catalog Number    | F40345-0.08ML   |
| Alternative Catalog Number | NSJ-F40345-0.08ML   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 56-83 from human ALPP was used as the immunogen for this Alkaline Phosphatase antibody.  |
| Product Description        | There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The first three are located together on chromosome 2 while the tissue non-specific form is located... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [421CT8.1.1]  |
| UniProt                    | <a href="#">P05187</a>  |
| Purity                     | Purified  |

|                    |   |
|--------------------|---|
| Form               | In 1X PBS, pH 7.4, with 0.09% sodium azide  |
| Antibody Type      | Primary Antibody  |
| Application Dilute | Western blot: 1:100-1:500   |
| Application Notes  | Titration of the Alkaline Phosphatase antibody may be required due to differences in protocols and secondary/substrate sensitivity. |