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## **Product Datasheet**

## Tissue-nonspecific Alkaline Phosphatase Antibody / ALPL, Clone: [SPM372], Mouse, Monoclonal NSJ-V7792SAF-100UG

| Article Name               | Tissue-nonspecific Alkaline Phosphatase Antibody / ALPL, Clone: [SPM372], Mouse, Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | NSJ-V7792SAF-100UG   |
| Supplier Catalog Number    | V7792SAF-100UG   |
| Alternative Catalog Number | NSJ-V7792SAF-100UG   |
| Manufacturer               | NSJ Bioreagents  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | IHC-P  |
| Species Reactivity         | Human  |
| Immunogen                  | Bovine intestinal alkaline phosphatase was used as the immunogen for the 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 locate |
| Clonality                  | Monoclonal   |
| Concentration              | 1 mg/ml in 1X PBS, BSA free, sodium azide free   |
| Clone Designation          | [SPM372]   |
| Isotype                    | Mouse IgG1, kappa  |

| UniProt            | P09923   |
|--------------------|--|
| Buffer             | 1 mg/ml in 1X PBS, BSA free, sodium azide free                           |
| Purity             | Protein G affinity chromatography  |
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                           |
| Target             | Tissue-nonspecific Alkaline Phosphatase                                  |
| Antibody Type      | Primary Antibody   |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml                                    |
| Application Notes  | Optimal dilution of the antibody should be determined by the researcher. |