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## Product Datasheet

### **Recombinant MTAP Antibody / S-methyl-5-thioadenosine phosphorylase, Clone: [rMTAP/1813], Mouse, Monoclonal NSJ-V7965-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant MTAP Antibody / S-methyl-5-thioadenosine phosphorylase, Clone: [rMTAP/1813], Mouse, Monoclonal                                                                                                                                                    |
| Biozol Catalog Number      | NSJ-V7965-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V7965-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V7965-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant human partial protein (amino acids 97-196) was used as the immunogen for this MTAP antibody.                                                                                                                                                    |
| Product Description        | Recognizes a protein of 31kDa, which is identified as MTAP (5-deoxy-5-methylthioadenosine phosphorylase). It catalyzes the reversible phosphorolysis of methylthioadenosine, which is important in polyamine metabolism and for the salvage of adenine and... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rMTAP/1813]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">Q13126</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                |
| Antibody Type      | Primary Antibody                                                                          |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 2-4ug/ml                             |
| Application Notes  | Optimal dilution of the recombinant MTAP antibody should be determined by the researcher. |