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## Product Datasheet

### FABP1 Antibody, Clone: [FABP1/3487], Mouse, Monoclonal NSJ-V8541-100UG

|                            |   |
|----------------------------|---|
| Article Name               | FABP1 Antibody, Clone: [FABP1/3487], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V8541-100UG   |
| Supplier Catalog Number    | V8541-100UG   |
| Alternative Catalog Number | NSJ-V8541-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 1-127 from the human protein was used as the immunogen for the FABP1 antibody.   |
| Product Description        | Fatty acid-binding proteins, designated FABPs, are a family of homologous cytoplasmic proteins that are expressed in a highly tissue-specific manner and play an integral role in the balance between lipid and carbohydrate metabolism. FABPs mediate fat... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [FABP1/3487]  |
| UniProt                    | <a href="#">P07148</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 | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT  |
| Application Notes  | Optimal dilution of the FABP1 antibody should be determined by the researcher. |