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## Product Datasheet

### **FABP4 Antibody / Fatty Acid Binding Protein 4, Clone: [FABP4/4423], Mouse, Monoclonal NSJ-V9494-20UG**

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FABP4 Antibody / Fatty Acid Binding Protein 4, Clone: [FABP4/4423],<br>Mouse, Monoclonal                                                                                                                                                                               |
| Biozol Catalog Number      | NSJ-V9494-20UG                                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | V9494-20UG                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | NSJ-V9494-20UG                                                                                                                                                                                                                                                         |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | IHC-P                                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                  |
| Immunogen                  | A portion of amino acids 1-132 was used as the immunogen for the<br>FABP4 antibody.                                                                                                                                                                                    |
| Product Description        | Fatty acid-binding proteins, designated FABPs, are a family of<br>homologous, cytoplasmic proteins that are expressed in a highly<br>tissue-specific manner and play an integral role in the balance<br>between lipid and carbohydrate metabolism. FABPs mediate fa... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Clone Designation          | [FABP4/4423]                                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P15090</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 FABP4 antibody should be determined by the researcher. |