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## Product Datasheet

### **AIF1 / Iba1 (Microglia Marker)(AIF1/2493), 1mg/mL, Clone: [AIF1/2493], Mouse, Monoclonal BOT-BNUM2493-50**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AIF1 / Iba1 (Microglia Marker)(AIF1/2493), 1mg/mL, Clone: [AIF1/2493], Mouse, Monoclonal                                                                                                                                                                      |
| Biozol Catalog Number      | BOT-BNUM2493-50                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUM2493-50                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUM2493-50-50UL                                                                                                                                                                                                                                          |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Purified recombinant human AIF1 protein (around aa 1-146) (exact sequence is proprietary)                                                                                                                                                                     |
| Product Description        | Allograft Inflammatory Factor 1 (also known as AIF1 or IBA1) is a cytoplasmic, calcium-binding protein that is thought to play a role in macrophage activation and function. AIF1, containing two EF domains, is induced by cytokines and Interferons. In ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |
| Clone Designation          | [AIF1/2493]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 17 kDa                                                                                                                                                                                                                                                        |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">P55008</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |