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## Product Datasheet

### **CD47 / IAP (Integrin Associated Protein)(CD47/3019), 1mg/mL, Clone: [CD47/3019], Mouse, Monoclonal BOT-BNUM3019-50**

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD47 / IAP (Integrin Associated Protein)(CD47/3019), 1mg/mL, Clone:<br>[CD47/3019], Mouse, Monoclonal                                                                                                                                                                  |
| Biozol Catalog Number      | BOT-BNUM3019-50                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | BNUM3019-50                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | BOT-BNUM3019-50-50UL                                                                                                                                                                                                                                                   |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                                |
| Host                       | Mouse                                                                                                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | FC, IF, IHC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                  |
| Immunogen                  | A recombinant fragment (around aa 18-135) of human CD47 protein<br>(exact sequence is proprietary)                                                                                                                                                                     |
| Product Description        | This antibody reacts with Ig domain of CD47 protein. CD47, originally<br>named integrin-associated protein (IAP), is a 50 kDa protein<br>containing five membrane-spanning sequences and a short<br>cytoplasmic tail. CD47 plays a role in both cell adhesion by ac... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                                |
| Clone Designation          | [CD47/3019]                                                                                                                                                                                                                                                            |
| Molecular Weight           | ~50 kDa                                                                                                                                                                                                                                                                |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">Q08722</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |