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## Product Datasheet

### **NALE(TM) Monoclonal antibody to B7-H4 (Clone: ABM53A6) (No Azide, Low Endotoxin), Clone: [ABM53A6], Unconjugated, Mouse ABI-10-4172-NALE**

|                            |   |
|----------------------------|---|
| Article Name               | NALE(TM) Monoclonal antibody to B7-H4 (Clone: ABM53A6) (No Azide, Low Endotoxin), Clone: [ABM53A6], Unconjugated, Mouse   |
| Biozol Catalog Number      | ABI-10-4172-NALE  |
| Supplier Catalog Number    | 10-4172-NALE  |
| Alternative Catalog Number | ABI-10-4172-NALE-100UG  |
| Manufacturer               | Abeomics  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FACS, IHC, WB   |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | A partial length recombinant protein (a.a 23-220) of B7-H4 was used as the immunogen for this antibody.   |
| Conjugation                | Unconjugated  |
| Product Description        | B7-H4, a member of B7 family, is a transmembrane protein that has been shown to inhibit T cell responses and neutrophil expansion during bacterial infections. B7-H4 mRNA is widely distributed in mouse and human peripheral tissues and can be induced i... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [ABM53A6]   |
| NCBI                       | <a href="#">79679</a>   |

|                    |   |
|--------------------|---|
| UniProt            | <a href="#">Q7Z7D3</a>  |
| Purity             | Protein G Chromatography  |
| Form               | Low Endotoxin,Azide Free,Purified   |
| Target             | B7H4  |
| Application Dilute | FACS: 0.5-1 µg/10 <sup>6</sup> cells, Immunohistochemical analysis: 5 µg/ml, Western blot analysis: 2-4 µg/ml |