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## Product Datasheet

### **Anti-CD146/MCAM Antibody Picoband (monoclonal, 2H12) PE Conjugated, Clone: [Clone: 2H12], Mouse, Monoclonal BOB-M01683-4-PE**

|                            |  |
|----------------------------|--|
| Article Name               | Anti-CD146/MCAM Antibody Picoband (monoclonal, 2H12) PE Conjugated, Clone: [Clone: 2H12], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOB-M01683-4-PE  |
| Supplier Catalog Number    | M01683-4-PE  |
| Alternative Catalog Number | BOB-M01683-4-PE-100UG  |
| Manufacturer               | Boster Bio   |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | FC   |
| Species Reactivity         | Human  |
| Immunogen                  | E.coli-derived human CD146 recombinant protein (Position: H59-A401). Human CD146 shares 73% amino acid (aa) sequence identity with both mouse and rat CD146. |
| Clonality                  | Monoclonal   |
| Clone Designation          | [Clone: 2H12]  |
| NCBI                       | <a href="#">4162</a>   |
| UniProt                    | <a href="#">P43121</a>   |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .  |

|                    |  |
|--------------------|--|
| Purity             | Immunogen affinity purified.   |
| Form               | Liquid   |
| Target             | Cell surface glycoprotein MUC18                                      |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |