

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Monoclonal Antibody to Biotin (Vitamin B7 or Vitamin H)(Clone : Hyb-8), Clone: [Hyb-8], Mouse ABI-36-11017**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Biotin (Vitamin B7 or Vitamin H)(Clone : Hyb-8), Clone: [Hyb-8], Mouse                                                                                                                                                                 |
| Biozol Catalog Number      | ABI-36-11017                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | 36-11017                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | ABI-36-11017-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | All                                                                                                                                                                                                                                                           |
| Immunogen                  | Biotinylated sheep immunoglobulin                                                                                                                                                                                                                             |
| Product Description        | It recognizes both the free and protein-conjugated (either soluble or cell bound) form of biotin. This MAb is highly specific to biotin and shows no cross-reaction with other structurally related compounds. It has a very high affinity for biotin and ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [Hyb-8]                                                                                                                                                                                                                                                       |
| Purity                     | Affinity Chromatography                                                                                                                                                                                                                                       |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                                                                                                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target             | Biotin (Vitamin B7 or Vitamin H)                                                                                                                                                                                                                                |
| Application Dilute | Confocal Microscopy, In situ Nucleic Acid Hybridization, Flow Cytometry (0.5-1ug/million cells), ,Immunofluorescence (0.5-1ug/ml), Western Blot (0.5-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (0.5-1ug/ml for 30 minutes at RT),(Staining of formalin-fi |