

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

## Product Datasheet

### **Anti-BOB.1 (B-Cell Marker) Monoclonal Antibody(Clone: BOB1/2425), Clone: [BOB1/2425], Mouse ABI-36-2974**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-BOB.1 (B-Cell Marker) Monoclonal Antibody(Clone: BOB1/2425),<br>Clone: [BOB1/2425], Mouse                                                                                                                                                                |
| Biozol Catalog Number      | ABI-36-2974                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-2974                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-2974-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa 148-255) of human BOB1 (POU2AF1) protein (exact sequence is proprietary)                                                                                                                                                      |
| Product Description        | BOB.1 expression in a variety of established B-cell lines, representing different stages of B-cell development, has suggested a constitutive, B-cell-specific expression pattern. LP cells in nodular lymphocyte predominant Hodgkin lymphoma, because the... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [BOB1/2425]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">5450</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q16633</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                                                                                                                             |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 mi |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|