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## Product Datasheet

### **Anti-Ubiquitin (Autophagy Marker) Monoclonal Antibody(Clone: UBB/3143R), Clone: [UBB/3143R], Rabbit ABI-36-3341-20**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Ubiquitin (Autophagy Marker) Monoclonal Antibody(Clone: UBB/3143R), Clone: [UBB/3143R], Rabbit                                                                                                                                                           |
| Biozol Catalog Number      | ABI-36-3341-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-3341-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-3341-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human Ubiquitin protein (around aa 1-119) (exact sequence is proprietary)                                                                                                                                                             |
| Product Description        | Ubiquitin is a highly conserved and plays an essential role in the ubiquitin-proteasome pathway. In ubiquitination process, it is first activated by forming a thiol-ester complex with the activation component E1, which is then transferred to ubiquiti... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [UBB/3143R]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">7314</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P62979</a>                                                                                                                                                                                                                                        |

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| Application Dilute | 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 minutes), |
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