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## Product Datasheet

### **Anti-Tryptase (Mast Cell Marker) Monoclonal Antibody(Clone: TPSAB1/1961), Clone: [TPSAB1/1961], Mouse ABI-36-3308-20**

|                            |                                                                                                                                                                                                                                                               |
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| Article Name               | Anti-Tryptase (Mast Cell Marker) Monoclonal Antibody(Clone: TPSAB1/1961), Clone: [TPSAB1/1961], Mouse                                                                                                                                                         |
| Biozol Catalog Number      | ABI-36-3308-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-3308-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-3308-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human Tryptase protein fragment (around aa 115-233)<br>(Exact sequence is proprietary)                                                                                                                                                            |
| Product Description        | Tryptases comprise a family of trypsin-like serine proteases (peptidase family S1). Tryptases are stored in mast cell secretory granules and basophils. Mast cells are connective tissue cells derived from blood-forming tissues that line arterial walls... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [TPSAB1/1961]                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">7177</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q15661</a>                                                                                                                                                                                                                                        |

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| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes 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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