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## Product Datasheet

### **Anti-MerTK (Innate Immune Checkpoint) Monoclonal Antibody (Clone: MERTK/3015), Clone: [MERTK/3015], Mouse ABI-36-2036-20**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-MerTK (Innate Immune Checkpoint) Monoclonal Antibody (Clone: MERTK/3015), Clone: [MERTK/3015], Mouse                                                                                                                                                     |
| Biozol Catalog Number      | ABI-36-2036-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-2036-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-2036-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human MERTK protein fragment (around aa 55-148) (exact sequence is proprietary)                                                                                                                                                                   |
| Product Description        | MerTK, also called c-Mer, is a member of the Mer/Axl/Tyro3 receptor kinase family. It is a 984 residue transmembrane protein made up of one tyrosine kinase domain, two Fibronectin type-III domains and two immunoglobulinlike C2-type domains. MerTK is ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MERTK/3015]                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">10461</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q12866</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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