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## Product Datasheet

### **Anti-S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis) Monoclonal Antibody(Clone: rS100A4/1481), Clone: [rS100A4/1481], Mouse ABI-36-3122**

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| Artikelname              | Anti-S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis)<br>Monoclonal Antibody(Clone: rS100A4/1481), Clone: [rS100A4/1481],<br>Mouse                                                                                                                        |
| Artikelnummer            | ABI-36-3122                                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | 36-3122                                                                                                                                                                                                                                                                 |
| Alternativnummer         | ABI-36-3122-100UG                                                                                                                                                                                                                                                       |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                                |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                   |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                              |
| Applikation              | FACS, IF, IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                                                                                                                                            |
| Immunogen                | Recombinant fragment (around aa 1-200) of human S100A4 protein<br>(exact sequence is proprietary)                                                                                                                                                                       |
| Produktbeschreibung      | S100A4 belongs to the S100 super-family of proteins containing 2 EF-<br>hand calcium-binding domains. S100 genes include at least 25<br>members, including S100A1-S100A18, trichohyalin, filaggrin, repetin,<br>S100P, and S100Z. S100A4 exerts its function via dir... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                              |
| Klon-Bezeichnung         | [rS100A4/1481]                                                                                                                                                                                                                                                          |
| NCBI                     | <a href="#">6275</a>                                                                                                                                                                                                                                                    |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P26447</a>                                                                                                                                                                                                                                          |
| Application Verdünnung | Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), Immunofluorescence (1-2ug/ml), 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 |