

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Monoclonal Antibody to Transgelin (SM22-alpha)(Clone : SPM606), Clone: [SPM606], Mouse ABI-36-1709**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Monoclonal Antibody to Transgelin (SM22-alpha)(Clone : SPM606), Clone: [SPM606], Mouse                                                                                                                                                                        |
| Artikelnummer            | ABI-36-1709                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | 36-1709                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABI-36-1709-100UG                                                                                                                                                                                                                                             |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IF, IHC                                                                                                                                                                                                                                                 |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                | Recombinant full-length human transgelin (TAGLN) protein.                                                                                                                                                                                                     |
| Produktbeschreibung      | This MAb recognizes a 22kDa protein, identified as Transgelin, also designated SM22-alpha. It may cross-react with SM22-beta. Transgelin is expressed abundantly in smooth muscle cells. The human transgelin gene encodes a 201 amino acid protein that c... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [SPM606]                                                                                                                                                                                                                                                      |
| NCBI                     | <a href="#">6876</a>                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">Q01995</a>                                                                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reinheit               | Affinity Chromatography                                                                                                                                                                                                                                         |
| Formulierung           | Purified                                                                                                                                                                                                                                                        |
| Target-Kategorie       | Transgelin (SM22-alpha)                                                                                                                                                                                                                                         |
| Application Verdünnung | Flow Cytometry (1-2ug/million cells), 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 EDTA, pH 9.0, for 45 min a |