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## Product Datasheet

### Anti-Actin, Smooth Muscle Monoclonal Antibody (Clone:IHC506), Clone: [IHC506], Mouse ABI-44-1093-0.1

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Actin, Smooth Muscle Monoclonal Antibody (Clone:IHC506), Clone: [IHC506], Mouse                                                                                                                                                                          |
| Biozol Catalog Number      | ABI-44-1093-0.1                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 44-1093-0.1                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | ABI-44-1093-0.1-0.1ML                                                                                                                                                                                                                                         |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | Actin is part of the cytoskeletal system of all cell types. Smooth Muscle Actin is found in myofibroblasts and myoepithelium, but not in cardiac and skeletal muscles. Labelling of smooth muscle actin in concert with muscle specific actin staining can... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IHC506]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">59</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P62736</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G Chromatography                                                                                                                                                                                                                                    |

| Form               | Purified                                                                                                                                   |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Recommended dilutions: Immunohistochemical analysis: 1:100 - 1:200. However, this need to be optimized based on the research applications. |