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## Product Datasheet

**Anti-Myofibroblast Marker Monoclonal Antibody(Clone: PR 2D3), Clone:  
[PR 2D3], Mouse  
ABI-36-3718**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Myofibroblast Marker Monoclonal Antibody(Clone: PR 2D3),<br>Clone: [PR 2D3], Mouse                                                                                                                                                                       |
| Biozol Catalog Number      | ABI-36-3718                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-3718                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-3718-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Crude homogenate of normal human colorectal mucosa                                                                                                                                                                                                            |
| Product Description        | Myofibroblasts are a unique group of smooth muscle-like fibroblasts that play an important role in oncogenesis, inflammation, repair, wound contraction and fibrosis. Like smooth muscle (SM) cells, myofibroblasts contain microfilament bundles and expr... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [PR 2D3]                                                                                                                                                                                                                                                      |
| Application Dilute         | Western Blot (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 at 95&degC followed by cooling at RT for    |