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## Product Datasheet

### **Anti-Vimentin (Mesenchymal Cell Marker) Monoclonal Antibody(Clone: VIM/3736), Clone: [VIM/3736], Mouse ABI-36-3365**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Vimentin (Mesenchymal Cell Marker) Monoclonal Antibody(Clone: VIM/3736), Clone: [VIM/3736], Mouse                                                                                                                                                        |
| Biozol Catalog Number      | ABI-36-3365                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-3365                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-3365-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant fragment (around aa 2-466) of human Vimentin protein (exact sequence is proprietary)                                                                                                                                                            |
| Product Description        | This MAb reacts with a 58kDa protein identified as vimentin. It shows no cross-reaction with other closely related intermediate filament proteins (IFP s) such as desmin, keratin, neurofilament, and glial fibrillary acid protein.Anti-vimentin alone is... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [VIM/3736]                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">7431</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P08670</a>                                                                                                                                                                                                                                        |

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| Application Dilute | Western Blot (2-4ug/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 95C followed by cooling at RT for 20 minu |
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