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## Product Datasheet

### Anti-Vinculin (Marker of Age-related Macular Degeneration) Monoclonal Antibody(Clone: VCL/2573), Clone: [VCL/2573], Mouse ABI-36-3351-20

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Vinculin (Marker of Age-related Macular Degeneration) Monoclonal Antibody(Clone: VCL/2573), Clone: [VCL/2573], Mouse                                                                                                                                     |
| Biozol Catalog Number      | ABI-36-3351-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-3351-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-3351-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | Recombinant fragment (around aa 174-322) of human Vinculin (VCL) protein (exact sequence is proprietary)                                                                                                                                                      |
| Product Description        | Focal adhesions are identified as areas within the plasma membrane of tissue culture cells that adhere tightly to the underlying substrate. In vivo, these regions are involved in the adhesion of cells to the extracellular matrix. Paxillin and vinculi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [VCL/2573]                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">7414</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P18206</a>                                                                                                                                                                                                                                        |

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| Application Dilute | 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 20 minutes), |
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