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## Product Datasheet

### **Anti-Pan-Cadherin Monoclonal Antibody (Clone: CH-19), Clone: [CH-19], Mouse ABI-39-1082**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Pan-Cadherin Monoclonal Antibody (Clone: CH-19), Clone: [CH-19], Mouse                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-39-1082                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 39-1082                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-39-1082-100UG/VIAL                                                                                                                                                                                                                                        |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthetic peptide corresponding to the C-terminal amino acids of chicken N-Cadherin with an extra N-terminal lysine residue(24 amino acids) coupled to KLH.                                                                                                   |
| Product Description        | Cadherins are calcium-dependent cell-cell adhesion molecules that mediate cell-cell binding in a homophilic manner. They play an important role in the growth and development of cells via the mechanisms of control of tissue architecture and the mainte... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CH-19]                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">1001</a>                                                                                                                                                                                                                                          |

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P22223</a>                                                              |
| Purity             | Ascites                                                                             |
| Target             | Cadherin-1, Cadherin-2, Cadherin-3                                                  |
| Application Dilute | Western blot : 1-2µg/ml, Immunohistochemistry(Paraffin-embedded Section) : 2-4µg/ml |