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## Product Datasheet

### Anti-CD44v4 (Marker of Tumor Metastasis) Recombinant Mouse Monoclonal Antibody (Clone:rCD44v4/1219), Clone: [rCD44v4/1219] ABI-12-1117

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD44v4 (Marker of Tumor Metastasis) Recombinant Mouse Monoclonal Antibody (Clone:rCD44v4/1219), Clone: [rCD44v4/1219]                                                                                                                                     |
| Biozol Catalog Number      | ABI-12-1117                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 12-1117                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABI-12-1117-100UG                                                                                                                                                                                                                                              |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Sonstiges                                                                                                                                                                                                                                                      |
| Application                | IHC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant fragment corresponding to the v4 domain of human CD44                                                                                                                                                                                              |
| Product Description        | This antibody recognizes an epitope encoded by exon v4 on the variant portion of human CD44. The CD44 molecule belongs to a family of cellular adhesion molecules found on a wide range of normal and malignant cells in epithelial, mesothelial and hemopo... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Clone Designation          | [rCD44v4/1219]                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">960</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P16070</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                                                                                                                |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Protein A/G                                                                                                                                                                                                                                    |
| Form               | Purified                                                                                                                                                                                                                                       |
| Antibody Type      | Recombinant Antibody                                                                                                                                                                                                                           |
| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2µg/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), |