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## Product Datasheet

### Monoclonal Antibody to Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker)(Clone : Ks19.1), Clone: [Ks19.1], Mouse ABI-36-1391

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker)(Clone : Ks19.1), Clone: [Ks19.1], Mouse                                                                                                                                           |
| Biozol Catalog Number      | ABI-36-1391                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1391                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1391-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human breast cancer MCF-7 cells                                                                                                                                                                                                                               |
| Product Description        | This MAb reacts with the rod domain of human cytokeratin-19 (CK19), a polypeptide of 40kDa. Its epitope maps between amino acid 312-335. CK19 is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, b... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [Ks19.1]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">3880</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P08727</a>                                                                                                                                                                                                                                        |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                         |
| Form               | Purified                                                                                                                                                                                                                                                        |
| Target             | Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker)                                                                                                                                                                                                            |
| Application Dilute | Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, |