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## Product Datasheet

### **Recombinant Rabbit Monoclonal Antibody to Cytokeratin, Acidic (Type I or LMW) (Epithelial Marker) (Clone : KRTL/1577R), Clone: [KRTL/1577R] ABI-12-1057**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Rabbit Monoclonal Antibody to Cytokeratin, Acidic (Type I or LMW) (Epithelial Marker) (Clone : KRTL/1577R), Clone: [KRTL/1577R]                                                                                                                   |
| Biozol Catalog Number      | ABI-12-1057                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 12-1057                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-12-1057-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human KRT77 protein fragment                                                                                                                                                                                                                      |
| Product Description        | This MAb recognizes the 56.5kDa (CK10), 50kDa (CK14), 50kDa (CK15), 48kDa (CK16), 40kDa (CK19) keratins of the acidic (Type I or LMW) subfamily. Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) subfamil... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [KRTL/1577R]                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">374454</a>                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">Q7Z794</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified Ab with BSA and Azide at 200ug/ml                                                                                                                                                                                                                    |

|                    |                                                                                                                                                                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form               | Purified                                                                                                                                                                                                                                   |
| Target             | Cytokeratin, Acidic (Type I or LMW) (Epithelial Marker)                                                                                                                                                                                    |
| Antibody Type      | Recombinant Antibody                                                                                                                                                                                                                       |
| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 min 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), |