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## Product Datasheet

### Monoclonal Antibody to Human CD98 FITC Conjugated (Clone: ABM5A27) ABI-10-4168-F

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Human CD98 FITC Conjugated (Clone: ABM5A27)                                                                                                                                                                                            |
| Biozol Catalog Number      | ABI-10-4168-F                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | 10-4168-F                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | ABI-10-4168-F-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS                                                                                                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A partial length recombinant protein (a.a 162-371) of hCD98 was used as the immunogen for this antibody.                                                                                                                                                      |
| Conjugation                | FITC                                                                                                                                                                                                                                                          |
| Product Description        | CD98 was originally identified as a cell surface antigen associated with lymphocyte activation defined by 4F2 mAb, it is expressed in proliferating normal tissues and in almost all tumor cells. CD98 heterodimer consists of a type II single-pass trans... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ABM5A27]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">6520</a>                                                                                                                                                                                                                                          |

|                    |                                      |
|--------------------|--------------------------------------|
| UniProt            | <a href="#">P08195</a>               |
| Purity             | Protein G Chromatography             |
| Form               | Purified                             |
| Target             | hCD98                                |
| Application Dilute | FACS: 0.5-1 µg/10 <sup>6</sup> cells |