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## Product Datasheet

### Monoclonal antibody to Human PD-L1 FITC conjugated (Clone: ABM5F25) ABI-10-7599-F

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal antibody to Human PD-L1 FITC conjugated (Clone: ABM5F25)                                                                                                                                                                                           |
| Biozol Catalog Number      | ABI-10-7599-F                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | 10-7599-F                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | ABI-10-7599-F-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS                                                                                                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A partial length recombinant protein of PD-L1 (amino acid 13-224) was used as the immunogen for this antibody.                                                                                                                                                |
| Conjugation                | FITC                                                                                                                                                                                                                                                          |
| Product Description        | PD-L1 (CD274/B7-H1) is a critical membrane-bound costimulatory molecule belonging to the B7 superfamily that inhibits immune responses through its receptor, PD-1. PD-L1 plays a key role in the pathogenesis of inflammatory diseases (programmed death 1... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ABM5F25]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">29126</a>                                                                                                                                                                                                                                         |

|                    |                                             |
|--------------------|---------------------------------------------|
| UniProt            | <a href="#">Q9NZQ7</a>                      |
| Purity             | Protein G Chromatography                    |
| Form               | Purified                                    |
| Target             | PDL-1                                       |
| Application Dilute | FACS analysis: 1-2 µg/10 <sup>6</sup> cells |