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## Product Datasheet

### CD80 Antibody ASB-OAEE00977

|                            |                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD80 Antibody                                                                                                                                                                                                                         |
| Biozol Catalog Number      | ASB-OAEE00977                                                                                                                                                                                                                         |
| Supplier Catalog Number    | OAEE00977                                                                                                                                                                                                                             |
| Alternative Catalog Number | ASB-OAEE00977-100TESTS(T100)                                                                                                                                                                                                          |
| Manufacturer               | Aviva                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                 |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                      |
| Application                | FC                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                 |
| Immunogen                  | Extracellular domain of human CD80 fused to human IgG1(Fc)                                                                                                                                                                            |
| Conjugation                | FITC                                                                                                                                                                                                                                  |
| Product Description        | Involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28, binding to CTLA-4 has opposite effects and inhibits T-cell activation.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                            |
| Concentration              | 20 ul / test                                                                                                                                                                                                                          |
| Clone Designation          | [MEM-233]                                                                                                                                                                                                                             |
| Isotype                    | IgG1                                                                                                                                                                                                                                  |

|        |                                                                                                                                                                                     |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI   | <a href="#">941</a>                                                                                                                                                                 |
| Buffer | The reagent is provided in phosphate buffered saline (PBS) containing 15 mM sodium azide and 0.2% (w/v) high-grade protease free Bovine Serum Albumin (BSA) as a stabilizing agent. |
| Form   | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                             |