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## Product Datasheet

### ABflo 450 Rabbit anti-Mouse CD278/ICOS mAb, Monoclonal ABB-A28296

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ABflo 450 Rabbit anti-Mouse CD278/ICOS mAb, Monoclonal                                                                                                                                                                                                        |
| Biozol Catalog Number      | ABB-A28296                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A28296                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-A28296-100UG, ABB-A28296-25UG                                                                                                                                                                                                                             |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | ABflo 450                                                                                                                                                                                                                                                     |
| Product Description        | Predicted to be involved in T cell costimulation, T cell tolerance induction, and cell-cell adhesion. Located in external side of plasma membrane. Is integral component of plasma membrane. Used to study common variable immunodeficiency. Human ortholo... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | FC                                                                                                                                                                                                                                                            |
| Molecular Weight           | 22 KDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">54167</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q9WVS0</a>                                                                                                            |
| Purity             | Affinity purification                                                                                                             |
| Sequence           | EINGSADHRMFSFHNGGVQISCKYPETVQQLKMRLFREREVLCELTCTKGSG<br>NAVSIKNPMLCLYHLSNNSVSFFLNPDSSQGSYYFCSLSIFDPPPFQERNLSG<br>GYLHIYESQLCCQLKL |
| Target             | Icos/CD278                                                                                                                        |
| Application Dilute | FC, 0.5 µg per million cells in 100 µl volume                                                                                     |
| Application Notes  | Cross-Reactivity: Mouse. ResearchArea: Immunology<br>Inflammation,CDs. Shipping: Ice Bag                                          |