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## Product Datasheet

### ICAM1 Antibody ASB-OAEE00914

|                            |                                                                                                                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ICAM1 Antibody                                                                                                                                                                                                                                              |
| Biozol Catalog Number      | ASB-OAEE00914                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | OAEE00914                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | ASB-OAEE00914-100TESTS(T100)                                                                                                                                                                                                                                |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                            |
| Application                | FC                                                                                                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                                                                                                       |
| Immunogen                  | Raji cells and spleen cells fused with NS1 cells                                                                                                                                                                                                            |
| Conjugation                | RPE                                                                                                                                                                                                                                                         |
| Product Description        | ICAM proteins are ligands for the leukocyte adhesion protein LFA-1 (integrin alpha-L/beta-2). During leukocyte trans-endothelial migration, ICAM1 engagement promotes the assembly of endothelial apical cups through ARHGEF26/SGEF and RHOG activation.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                  |
| Concentration              | 20 ul / test                                                                                                                                                                                                                                                |
| Clone Designation          | [1H4]                                                                                                                                                                                                                                                       |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                       |

|        |                                                                                                                                                                                     |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI   | <a href="#">3383</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                                                                                                             |