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## Product Datasheet

### Anti-Hu CD209 Alexa Fluor 488, Clone: [UW60.1], AF488, Monoclonal EXB-A4-640-T100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Hu CD209 Alexa Fluor 488, Clone: [UW60.1], AF488, Monoclonal                                                                                                                                                                                             |
| Biozol Catalog Number      | EXB-A4-640-T100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | A4-640-T100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-A4-640-T100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, ICC, IHC                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | CD209-His-tagged fusion protein                                                                                                                                                                                                                               |
| Conjugation                | AF488                                                                                                                                                                                                                                                         |
| Product Description        | CD209, also known as DC-SIGN (dendritic cell-specific ICAM-3-grabbing nonintegrin) is a transmembrane receptor expressed on the surface of dendritic cells and macrophages, which recognizes numerous pathogens ranging from parasites to viruses. Its N-t... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [UW60.1]                                                                                                                                                                                                                                                      |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                       |
| Target                     | CD209                                                                                                                                                                                                                                                         |

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or  $10^6$  cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.