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## Product Datasheet

### Anti-CD325 Purified, Clone: [8C11], Monoclonal EXB-11-849-C100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD325 Purified, Clone: [8C11], Monoclonal                                                                                                                                                                                                                |
| Biozol Catalog Number      | EXB-11-849-C100                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-849-C100                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-849-C100                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, ICC, IHC, IP, WB                                                                                                                                                                                                                                          |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | bacterially expressed extracellular domain of human CD325                                                                                                                                                                                                     |
| Product Description        | CD325 (N-cadherin) is a type I transmembrane protein, which forms a complex with catenins, that is linked to the actin cytoskeleton. This complex is important in synapses and for functional plasticity of neurons, and is also essential for embryonic d... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | [8C11]                                                                                                                                                                                                                                                        |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |
| Target                     | CD325                                                                                                                                                                                                                                                         |
| Antibody Type              | Monoclonal Antibody                                                                                                                                                                                                                                           |

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|-------------------|--------------------------------------------------|
| Application Notes | Flow cytometry: Recommended dilution: 1-4 µg/ml. |
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