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Product Datasheet

CD209 / DC-SIGN (Pathogen Receptor on Dendritic Cells) (C209/1781), 1mg/mL, Clone: [C209/1781], Mouse, Monoclonal BOT-BNUM1781-50

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|----------------------------|---|
| Article Name | CD209 / DC-SIGN (Pathogen Receptor on Dendritic Cells) (C209/1781), 1mg/mL, Clone: [C209/1781], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUM1781-50 |
| Supplier Catalog Number | BNUM1781-50 |
| Alternative Catalog Number | BOT-BNUM1781-50-50UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human CD209 protein fragment |
| Product Description | DC-SIGN is a transmembrane receptor that is expressed on the surface of dendritic cells and macrophages. It is involved in the innate immune system and recognizes numerous evolutionarily divergent pathogens ranging from parasites to viruses. The prot... |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |
| Clone Designation | [C209/1781] |
| Molecular Weight | 45 kDa |

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| UniProt | Q9NNX6 |
| Buffer | PBS, no BSA, no azide |
| Source | Animal |
| Application Notes | Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Immunohistology (formalin) 0.5 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user |