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Product Datasheet

CD209 / DC-SIGN (Pathogen Receptor on Dendritic Cells) (C209/1781), Biotin conjugate, 0.1mg/mL, Clone: [C209/1781], Mouse, Monoclonal BOT-BNCB1781-100

Article Name	CD209 / DC-SIGN (Pathogen Receptor on Dendritic Cells) (C209/1781), Biotin conjugate, 0.1mg/mL, Clone: [C209/1781], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1781-100
Supplier Catalog Number	BNCB1781-100
Alternative Catalog Number	BOT-BNCB1781-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human CD209 protein fragment
Conjugation	Biotin
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	0.1 mg/mL
Clone Designation	[C209/1781]

Molecular Weight	45 kDa
UniProt	Q9NNX6
Buffer	PBS, 0.1% BSA, 0.05% 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