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## Product Datasheet

### **CD209 / DC-SIGN (Pathogen Receptor on Dendritic Cells) (C209/1781), CF640R conjugate, 0.1mg/mL, Clone: [C209/1781], Mouse, Monoclonal BOT-BNC401781-500**

Article Name	CD209 / DC-SIGN (Pathogen Receptor on Dendritic Cells) (C209/1781), CF640R conjugate, 0.1mg/mL, Clone: [C209/1781], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC401781-500
Supplier Catalog Number	BNC401781-500
Alternative Catalog Number	BOT-BNC401781-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human CD209 protein fragment
Conjugation	CF640R
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	<a href="#">Q9NNX6</a>
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