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Product Datasheet

Anti-Hu CD207 Alexa Fluor 488, Clone: [2G3], AF488, Monoclonal EXB-A4-946-T100

Article Name	Anti-Hu CD207 Alexa Fluor 488, Clone: [2G3], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-946-T100
Supplier Catalog Number	A4-946-T100
Alternative Catalog Number	EXB-A4-946-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC-Fr
Species Reactivity	Human, Primate
Immunogen	Fusion protein of human CD207 extracellular part and IgG Fc fragment
Conjugation	AF488
Product Description	CD207 is a 40 kDa type II transmembrane glycoprotein of the C-type lectin family. It binds to mannose-bearing glycoproteins and glycolipids of microbial and viral antigens, including HIV gp120. CD207 is expressed only in Langerhans cells, which are i...
Clonality	Monoclonal
Clone Designation	[2G3]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD207

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.