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Product Datasheet

Langerin / CD207 (Marker of Langerhans Cells) Antibody, IgG2a, Clone: [LGRN/1821], Mouse, Monoclonal NBT-50489-MSM1-P1ABX

Article Name	Langerin / CD207 (Marker of Langerhans Cells) Antibody, IgG2a, Clone: [LGRN/1821], Mouse, Monoclonal
Biozol Catalog Number	NBT-50489-MSM1-P1ABX
Supplier Catalog Number	50489-MSM1-P1ABX
Alternative Catalog Number	NBT-50489-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa74-213) of human Langerin protein (exact sequence is proprietary)
Product Description	Langerhans cells (LCs) are a subset of immature dendritic cells (DCs) that specifically localize in the epidermis and other mucosal epithelia. Epidermal LCs possess strong immuno-stimulatory capacity and play a central role in the initiation and regu...
Clonality	Monoclonal
Clone Designation	[LGRN/1821]
Molecular Weight	48kDa
Isotype	IgG2a

NCBI	50489
UniProt	Q9UJ71
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.