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## Product Datasheet

### Langerin Antibody / CD207, Clone: [LGRN/7430], Mouse, Monoclonal NSJ-V4853-100UG

Article Name	Langerin Antibody / CD207, Clone: [LGRN/7430], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4853-100UG
Supplier Catalog Number	V4853-100UG
Alternative Catalog Number	NSJ-V4853-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 50-250) from the human protein was used as the immunogen for the Langerin antibody.
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/7430]
UniProt	<a href="#">Q9UJ71</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Langerin antibody should be determined by the researcher.