

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD1a / HTA1 (Mature Langerhans Cells Marker) Antibody, IgG2b, Clone: [C1A/3249], Mouse, Monoclonal NBT-909-MSM9-P0**

Article Name	CD1a / HTA1 (Mature Langerhans Cells Marker) Antibody, IgG2b, Clone: [C1A/3249], Mouse, Monoclonal
Biozol Catalog Number	NBT-909-MSM9-P0
Supplier Catalog Number	909-MSM9-P0
Alternative Catalog Number	NBT-909-MSM9-P0-20,NBT-909-MSM9-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa43-173) of human CD1A protein (exact sequence is proprietary)
Product Description	At least five CD1 genes (CD1a, b, c, d, and e) are identified. CD1 proteins have been demonstrated to restrict T cell response to non-peptide lipid and glycolipid antigens and play a role in non-classical antigen presentation. CD1a is a non-polymorph...
Clonality	Monoclonal
Clone Designation	[C1A/3249]
Molecular Weight	49kDa
Isotype	IgG2b

NCBI	<a href="#">909</a>
UniProt	<a href="#">P06126</a>
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 (For coating, order Ab without BSA), Optimal dilution for a specific application should be determined.