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## Product Datasheet

### **Anti-CD1a / HTA1 (Mature Langerhans Cells Marker) Recombinant Mouse Monoclonal Antibody (Clone:rC1A/711), Clone: [rC1A/711] ABI-12-1098**

Article Name	Anti-CD1a / HTA1 (Mature Langerhans Cells Marker) Recombinant Mouse Monoclonal Antibody (Clone:rC1A/711), Clone: [rC1A/711]
Biozol Catalog Number	ABI-12-1098
Supplier Catalog Number	12-1098
Alternative Catalog Number	ABI-12-1098-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CD1a protein
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	[rC1A/711]
NCBI	<a href="#">909</a>
UniProt	<a href="#">P06126</a>

Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),