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Product Datasheet

Monoclonal Antibody to CD1a / HTA1 (Mature Langerhans Cells Marker)(O10 + C1A/711), Clone: [O10 + C1A/711], Mouse ABI-36-1839

Article Name	Monoclonal Antibody to CD1a / HTA1 (Mature Langerhans Cells Marker)(O10 + C1A/711), Clone: [O10 + C1A/711], Mouse
Biozol Catalog Number	ABI-36-1839
Supplier Catalog Number	36-1839
Alternative Catalog Number	ABI-36-1839-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Human thymus cells (O10), Recombinant human CD1a protein (C1A/711)
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	[O10 + C1A/711]
NCBI	909
UniProt	P06126

Purity	Affinity Chromatography
Form	Purified
Target	CD1a / HTA1 (Mature Langerhans Cells Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/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