

Product Datasheet

Anti-Human CD1a Monoclonal Antibody, FITC Conjugated Clone HI149 853.151.010

Product Name	Anti-Human CD1a Monoclonal Antibody, FITC Conjugated Clone HI149
Catalog Number	853.151.010
Description	Mouse monoclonal
Species/Host	Mouse
Conjugation	FITC
Tested Applications	FC
Immunogen	Human thymocytes
Brand	Diaclone
Form/Appearance	Phosphate buffered saline (PBS) containing 15 mM sodium azide and 0.2% (w/v) high-grade protease free Bovine Serum Albumin (BSA)
Storage	Store at +2-8°C protected from light. DO NOT FREEZE.
Note	20 ml reagent / 100 ml of whole blood or 10 ⁶ cells in a suspension
Isotype	IgG1
Clonality	Monoclonal
Specificity	Reacts with CD1a (T6), a 49 KDa polypeptide associated with b2-microglobulin expressed on cortical thymocytes (strongly), Langerhans cells and dendritic cells