

Anti-CD1A antibody (CD1a) [O10] (STJ180042)

STJ180042

GENERAL INFORMATION

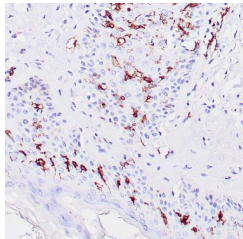
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD1A (CD1a) is suitable for use in Immunohistochemistry research applications.
Applications	IHC-P
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	O10
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:50-100
Formulation	Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin
Isotype	IgG1/Kappa
Storage	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.
Instruction	

TARGET INFORMATION

Gene ID	909
Gene Symbol	CD1A
Uniprot ID	CD1A_HUMAN
Immunogen	CD1a
Immunogen Region	CD1a
Specificity	Positive control: Skin or Langerhans cell histiocytosis X
Immunogen Sequence	



Human skin stained with anti-CD1a antibody using peroxidase-conjugate and DAB chromogen. Note membrane staining of langerhan cells.