

Name	: Mr. J153	Collected	: 15/9/2017 11:57:00AM
Lab No.	: 135091319	Age: 30 Years	Gender: Male
A/c Status	: P	Ref By : Dr. UNKNWON	Report Status : Final
		Received	: 15/9/2017 1:17:05PM
		Reported	: 23/9/2017 3:08:43PM

Test Name	Results	Units	Bio. Ref. Interval
IHC MARKER(S)	RESULT		
IMMUNOHISTOCHEMISTRY,CD1A	Non-immunoreactive, score 0 in neoplastic cells		

SLIDE NO : B/ 00000000/17
 SPECIMEN : Biopsy for IHC markers.
 CLINICAL HISTORY : Not applicable
 GROSS : Received 1 formalin fixed paraffin embedded block labelled as "XYZ"
 IMPRESSION : **No evidence of granuloma or malignancy seen.**

INTERPRETATION

RESULT	SCORE
Non immunoreactive	0
Immunoreactive in 1-25 % cells	1+
Immunoreactive in 26-50% cells	2+
Immunoreactive in 51-75% cells	3+
Immunoreactive in 76-100% cells	4+

COMMENTS

CD1a: is expressed on cortical thymocytes, langerhans cells and dendritic cells. At least five CD1 genes are identified. This antibody is useful in the characterization of leukemias and lymphomas and Langerhans cell Histiocytosis.

NOTE

1. Detection system used is Polymer HRP
2. The impression is based on the material submitted and is not a complete surgical pathology report.
3. False negative IHC results due to inadequate fixation of the material sent for evaluation cannot be excluded.

FIXATION REQUIREMENTS

- The volume of formalin fixative should be atleast 10 times the volume of the specimen.
- Decalcification solutions with strong acids should not be used.
- Specimens should be immersed in fixative within 1 hour of the biopsy/resection procedure (time of



LPL - LPL-ROHINI (NATIONAL REFERENCE
LAB)
SECTOR - 18, BLOCK -E ROHINI
DELHI 110085

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removal & time of immersion to be mentioned).			
• In all resection (large) specimens, the tumour must be bisected prior to immersion in fixative			

DR. HEMA MALINI AIYER
MD (PATH)
NATIONAL HEAD - HISTOPATHOLOGY

-----End of report-----

