

Name	: Mr. DUMMY	Collected	: 11/7/2017 1:21:00PM
Lab No.	: 133434222	Age: 25 Years	Gender: Male
A/c Status	: P	Ref By : Dr. UNKNWON	Report Status : Final
		Received	: 11/7/2017 1:30:53PM
		Reported	: 18/7/2017 3:41:39PM

Test Name	Results	Units	Bio. Ref. Interval
IHC MARKER(S)	RESULT		
CDX2	Non-immunoreactive, score 0 in neoplastic cells		

SLIDE NO : B/ 2222222/17
SPECIMEN : Biopsy for IHC markers.
CLINICAL HISTORY : --
GROSS : Received 1 formalin fixed paraffin embedded block labelled as 'ABCDE'
IMPRESSION : **Features are consistent with XYZ**
ADVISED : Clinical & radiological correlation.

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

CDX-2 is an intestine-specific transcription factor that regulates both proliferation and differentiation in intestinal epithelial cells. It plays an important role in triggering cells towards the phenotype of differentiated villus enterocytes as well as in the maintenance of the phenotype. It exclusively marks nuclei of colonic epithelial cells and colorectal cancers on formalin-fixed, paraffin-embedded tissue sections.

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.



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

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	<ul style="list-style-type: none">Specimens should be immersed in fixative within 1 hour of the biopsy/resection procedure (time of 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)
HOD-HISTOPATH/CYTOPATH

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

