

REPORT

Age: 56.00 Years Sex: FEMALE

Predictive/Prognostic marker analysis

HP NO : IHC NO - GI - 17/26

Specimen : PARAFFIN BLOCK LABELLED AS G-17/499-A

H&E : Left breast- IDC grade 2

IMMUNOHISTOCHEMISTRY PROFILE**c-erbB-2 (HER-2/neu) Assay**

Score	3+	POSITIVE
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Reference Range :

Score	HER-2 protein expression assessment	Staining pattern
0	Negative	No staining or membrane staining in < 10% of tumour cells.
1+	Negative	A weak incomplete membrane staining in > 10% of tumour cells
2+	Borderline	A weak to moderate complete staining in membrane > 10% of tumour cells
3+	Positive	A strong complete membrane staining in > 10% of tumour cells

Intrepretation :

For equivocal cases (2+) fluorescent in-situ hybridization (FISH) analysis for Her-2 gene amplification can be used as a secondary test.

Note :

1. The internal & external control have been found to be satisfactory.
2. Antibodies used - C-erbB-2 - MouseMAbs CB11, BioGenex
3. Detection system - Polymer HRP IHC detection system

End of Report

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Page 3 of 3

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Laboratory accredited as per ISO 15189 : 2012 by NABL Certificate No. M0026. Scope available on request.