

Product Data Sheet

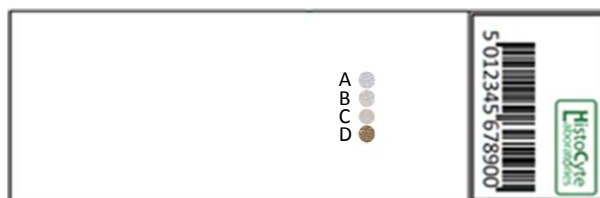


Quality in Control

PRODUCT NAME:	HER2 Analyte Controls ^{DR}
PRODUCT CODE:	HCL026 (2 unstained cell microarray slides) HCL027 (5 unstained cell microarray slides)
INTENDED USE:	Research Use Only (RUO)
STORAGE:	2°C to 8°C.
DESCRIPTION:	Each slide 4 individual cores (diameter 2mm) containing cell lines of the following tumour origin: Cell line A: Breast adenocarcinoma Cell line B: Breast adenocarcinoma Cell line C: Gastric adenocarcinoma Cell line D: Breast adenocarcinoma Fixative: 10% Neutral Buffered Formalin Embedding: Paraffin wax Section thickness: 4µm Mounting: Mounted on positively charged slides and dried at 37°C overnight.

While HistoCyte Laboratories Ltd has made every effort to assess these analyte controls with a variety of assays available on the market, it is the responsibility of the end user to determine suitability with their reagents and procedures within their laboratory.

EXPRESSION PROFILE:



Cell Lines	IHC for HER2*	FISH for HER2 gene amplification†
A	0 (Negative)	Non-amplified
B	1+ (Negative)	Non-amplified
C	2+ (Borderline)	Equivocal
D	3+ (Positive)	Amplified

*As assessed with HER2 pathway Ventana/Roche Benchmark Ultra. †Abbot PathVysion HER2 FISH

For more information, contact info@histocYTE.com or visit our website www.histocYTE.com.