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### CERTIFICATE OF ANALYSIS

Product Name: PATHWAY anti-HER2/neu (4B5) Rabbit Monoclonal Primary Antibody

Ventana [REF]: 790-2991

Roche Number: 05278368001

Batch Number: G03109

Test	Acceptance Criteria	Result
Functional Staining on Breast Carcinoma Tissue, Gastric Carcinoma Tissue, and 4 in 1 Cell Line.	The specific staining of the test batch must be acceptable on all tissues and cell line cores using both the View DAB IHC and the <i>ultra</i> View DAB IHC detection kits.	PASS
	The test batch background intensity must not exceed 0.5 pt on any tissue or cell line core.	PASS
	All tissues and cell line cores stained with the negative control reagent must be negative for specific staining	PASS
Visual Inspection	Reagent must be free of foreign material and substantially free of particulate matter	PASS
	Reagent must be clear and free of turbidity	PASS
Bioburden	Visible bacterial colonies must be less than or equal to 100 CFU/mL	PASS

This lot met the specifications.

Expiration date: 2017/11/28

Manufacture date: 06/May/2016

Laughlin Hoskinson

*Laughlin Hoskinson* 12-May-2016

Quality Department

Date