

**CERTIFICATE OF ANALYSIS**


---

Product: PATHWAY® anti-HER-2/neu (4B5) Rabbit Monoclonal Primary Antibody  
 Ventana [REF]: 790-2991  
 Roche Number: 05278368001  
 Batch Number: E07652

Test	Acceptance Criteria	Result
Functional Staining on Cell line or Breast Cancer	Appropriate tissue specific staining on Levels 0-3	PASS
	Background reading must score 0.5+ or less on a scale of 0-3+	PASS
	Negative control staining must be negative for specific staining	PASS
Visual Inspection	Reagent must be free of foreign material and substantially free of intrinsic 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.

Expiry date: 2016-03-28

Manufacture date : 02-Oct-2014

Laughlin Hoskinson *Laughlin Hoskinson* 11-NOV-2014  
**Quality Department** **Date**