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### CERTIFICATE OF ANALYSIS

Product Name: VENTANA PTEN (SP218) RABBIT MONOCLONAL PRIMARY ANTIBODY

Ventana<sup>REF</sup>: 790-5097

Roche Number: 07970200001

Batch Number: G05109

Test	Acceptance Criteria	Result
Functional Staining on PTEN Positive and PTEN Negative tissue	The test batch must score 2 or greater on normal pancreas control tissue	PASS
	The test batch must score less than 1 for the specific staining on the qualified PTEN negative prostate carcinoma	PASS
	The specific stain intensity must be within 0.5 pt. of the reference batch for PTEN positive tissue	PASS
	The background intensity must be 0.5 or less	PASS
	The intensity of the negative reagent control slide must be 0.5 or less	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: 2018-10-28

Manufacture date: 28-Oct-2016

Ken Eblen

OCT/2016

Quality Department

Date

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