

CERTIFICATE OF ANALYSIS

Product Name: VENTANA TFF3 (7F1.21) Mouse Monoclonal Primary Antibody

Ventana [REF]: 790-5059

Roche Number: 07712812001

Batch Number: G07968

Test	Acceptance Criteria	Result
Functional Staining on:	The test batch shall demonstrate specific stain intensity of 2 or greater in the positive tumor cells of colon carcinoma.	PASS
Colon Carcinoma	The test batch shall demonstrate specific stain intensity of 0.5 or less in renal tubules and glomeruli of normal kidney.	PASS
Normal Kidney	The test batch shall demonstrate specific stain intensity of 2.5 or greater in the epithelial cells of normal small intestine.	PASS
Normal Small Intestine	The specific stain intensity of all tissues must also be within 0.5 pt. of the reference batch for a passing result	PASS
	The background intensity of the test batch must be 0.5 or less on all tissues.	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: 2018-09-28

Manufacture date: 28-SEP-2016

Ken Eblen



OCT/2016

Quality Department

Date