



### Certificate of Analysis

**Product Name:** GCDFP-15 (EP1582Y) Rabbit Monoclonal Antibody  
**Catalog Number(s):** 760-4386  
**Roche Part Number:** 05463530001  
**Lot Number:** V0000783  
**Date of Manufacture:** 2017-04-27  
**Expiration Date:** 2020-03-31

Test	Acceptance Criteria	Results
Functional testing on the following tissue(s): Breast Carcinoma	Intensity difference between sample and a reference must be less than or equal to 0.5	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
	Background difference between sample and a reference must be less than or equal to 0.5	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Appearance	Transparent liquid and free of visible foreign material.	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
Bioburden	Visible bacterial colonies must be less than 100CFU/mL.	<input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
ELISA	0.01-1.0 µg/mL	0.51 µg/mL
Source	N/A	Supernatant

Additional information: N/A



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Authorized Signature:  Date: 7/18/17  
Quality Assurance Representative

Issued: 6/3/16 Rev 1.0

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