



### Certificate of Analysis

**Product Name:** anti-C4d (SP91) Rabbit Monoclonal Primary Antibody  
**Catalog Number(s):** 760-4803  
**Roche Part Number:** 06732364001  
**Lot Number:** V0000943  
**Date of Manufacture:** 2017-08-01  
**Expiration Date:** 2020-07-31

Test	Acceptance Criteria	Results
Functional testing on the following tissue(s): Kidney	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	1.0-10.0 µg/mL	1.24 µg/mL
Source	N/A	Supernatant

Additional information: N/A



Authorized Signature:  Date: 10/19/17  
Quality Assurance Representative

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