

Certificate of Analysis

Issue date 2020-04-08
 Product flocktype® AIV Ab
 Cat. Number(s) FT274012
 Lot number F202000047
 Expiry date 2022-03-31 (yyyy-mm-dd)
 Storage temperature 2°C to 8°C

Quality Control

Plate incubation temperature: 22 ± 1 °C
 Microtiter plate C.V.: 5.1 %

Kit Component	Acceptance Criteria OD	Mean OD 450nm / 620nm	C.V.	Passed
Negative Control	< 0.08	0.054	9.7%	✓
Positive Control	1.2 - 1.8	1.442	4.5%	✓
Sample Diluent	< 0.04	0.018	7.1%	✓

Sample	Sample Type	AIV Ab Status	Mean OD 450nm / 620nm	Mean S/P	Titer Group	Result	Passed
CR 21 Charles River	serum	Type A ++	2.747	1.87	11	positive	✓
CR 29 Charles River	serum	H5N2 ++	2.468	1.68	10	positive	✓
PTS 2013 #1 (28 dpi)	serum	H7N1 ++	2.169	1.49	9	positive	✓
PTS 2013 #3 (14 dpi)	serum	H9N2 ++	1.898	1.30	8	positive	✓
PTS 2013 #5 (28 dpi)	serum	H5N2 +	1.085	0.73	4	positive	✓
PTS 2013 #7 (SPF)	serum	-	0.037	-0.01	0	negative	✓
PTS 2013 #8 (21 dpi)	serum	H6N1 ++	2.404	1.66	10	positive	✓

Manufactured and tested at INDICAL BIOSCIENCE GmbH, Leipzig, Germany, and in compliance with our ISO 9001 certified quality management system. The product has met all INDICAL quality requirements.

Dr. Diana Kadner, Quality Assurance

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