CERTIFICATE OF ANALYSIS

H.pylori IgG EIA TEST KIT

Catalog No. BC-1052	Lot No. RN-53015	Exp. Date: 10-2016
QC Reference No. 24457	Manufactured Date: 04-07-2015	

Component		Part No.	Lot No.	Exp. Date
1. H. pylori Ag Coated Wells	1 ea	MB 20057	RN-52011	10-2017
2. Standards	1 set	MB 30057	RN-52620	02-2017
3. Positive Control	100 µl	MB 30057P	RN-52621	02-2017
4. Negative Control	100 µl	MB 30057N	RN-52621	02-2017
5. Conjugate Reagent	13 ml	MB 40057	RN-52020E	10-2016
6. Sample Diluent	22 ml	MB 50057	RN-52741	02-2018
7. Wash Buffer	50 ml	MB 10073	RN-52805	03-2018
8. TMB Reagent	11 ml	MB 10051	RN-52971	03-2017
8. Stop Solution	11 ml	MB 10074	RN-52972	03-2018

STANDARD CURVE

Concentration (U/ml)	O.D. 450 nm
0	0.068
6.25	0.827
12.5	1.401
25	1.922
50	2.301
100	2.727

This Standard Curve was obtained on the date of performance testing of the above components. It is for the purpose of illustration only. Each laboratory should establish its own standard curve.

CONTROL VALUES

Control	A_{450} nm Range	Mean (U/ml)
Negative Control	0.067	< 0.25
Positive Control	2.769	≥ 2.0

Pass ✓ Reject _____

Signature _____ Date 04-24-2015

Quality Control