

CERTIFICATE OF ANALYSIS

Product: Peroxidase-conjugated IgG Fraction Monoclonal Mouse Anti-Digoxigenin (also recognizes Digoxin)

Catalog Number: MAH00701

Lot Number: Lot# MPH982570

Document Release Date: March 1, 2018

Property	Specification
Appearance	Clear liquid
Size	50ul
Concentration	0.8mg/ml
Buffer	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6 Stabilizer: 15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free) with 50% glycerol
Suggested Dilution Range	1:10,000 – 1:200,000 for Western blotting with ECL substrates 1:5,000 – 1:100,000 for ELISA and Western blotting with chromogenic substrates 1:500 – 1:5,000 for immunohistochemistry or immunocytochemis
Isotope	IgG14
Preservative	None (Warning: Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase).
Storage	Below -25°C
Stability at freeze and thaw	Avoid repeated freeze-and-thaw

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