6003 Chapel Hill Road · Suite # 153 · Raleigh, NC 27607

Certificate of Analysis

Product: Goat anti-HRP (Horseradish Peroxidase), Affinity Pure

Part Number: GtxOt-096-D Lot Number: 33-124-082714

Concentration: $8.83 \text{ mg/ml} (E^{1\%} \text{ at } 280 \text{ nm} = 13.0)$

Amount: 2.0 mg

Form: Clear, colorless liquid, 0.2µm filtered

Purification: Affinity purified using solid phase Horseradish Peroxidase (HRP)

Purity: > 95 % based on SDS-PAGE

Host: Goat

Immunogen: Horseradish Peroxidase

Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Preservative: 0.05 % (w/v) Sodium Azide

Storage: 2 - 8 °C

Expiration Date: June 07, 2020

Specificity: Based on IEP, this antibody reacts with Horseradish Peroxidase (HRP).

Applications: This antibody is suitable for use in most immunoassay formats for the capture

of Horseradish Peroxidase (HRP). The optimal working dilution should be

determined by the investigator.

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Testing Results

PRODUCT: Goat anti-HRP (Horseradish Peroxidase), Affinity Pure

PART NUMBER: GtxOt-096-D **LOT NUMBER:** 33-124-082714

<u>TESTS</u> <u>SPECIFICATIONS</u> <u>RESULTS</u>

Appearance: Clear, colorless liquid PASS

Purity: Two predominant bands at 50 and 24 kDa based on SDS-PAGE PASS

Specificity: Based on IEP, this antibody has precipitin bands with PASS

Horseradish Peroxidase



- 1) GtxOt-096-D, Lot # 33-124-082714
- 2) Mol Weight Standard

Date: June 07, 2018 Signature: Quality Control