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

Certificate of Analysis

Product: Goat anti-Donkey IgG (H&L), Affinity Pure

Part Number: GtxDk-003-D Lot Number: 33-125-082614

Concentration: $8.97 \text{ mg/ml} (E^{1\%} \text{ at } 280 \text{ nm} = 13.0)$

Amount: 2.0 mg

Form: Clear, colorless liquid, 0.2 µm filtered

Purification: Affinity purified using solid phase Donkey IgG

Purity: > 95 % based on SDS-PAGE

Host: Goat

Immunogen: Purified Donkey IgG, whole molecule

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: October 13, 2022

Specificity: Based on IEP, this antibody reacts with:

heavy (γ) chains on Donkey IgG

• light chains on all Donkey immunoglobulins

Cross Reactivity: Based on IEP, no reactivity is observed to:

• non-immunoglobulin Donkey serum proteins

Country of Origin: Goat serum was obtained from healthy animals of US origin and under the

care of a registered veterinarian.

Applications: Suitable for use in: ELISA, WB, IHC, ICC, CL, FACS, IM, IF

The optimal working dilution should be determined by the investigator.

Disclaimer: For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not

for human or animal consumption. The proper selection and use of our products is the sole responsibility of the end user, and therefore we can offer no guarantee to a specific experimental outcome. Suggested applications of our products are not recommendations to use our products in violation of any

patent or as a license under any patent of ImmunoReagents, Inc.

Product may not be resold or modified for resale without prior written

approval of ImmunoReagents, Inc.

Phone: 919-831-2240 · www.ImmunoReagents.com · Fax: 919-831-2240

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Testing Results

PRODUCT: Goat anti-Donkey IgG (H&L), Affinity Pure

PART NUMBER: GtxDk-003-D **LOT NUMBER:** 33-125-082614

TESTS SPECIFICATIONS RESULTS

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:

heavy (γ) chains on Donkey IgG

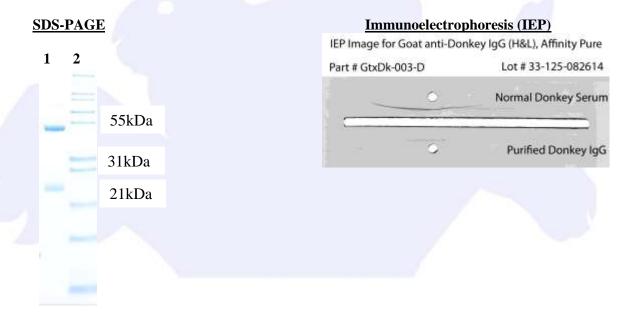
PASS

• light chains on all Donkey immunoglobulins PASS

Cross Reactivity: Based on IEP, this antibody does not have precipitin bands to:

non-immunoglobulin Donkey serum proteins

PASS



- 1) GtxDk-003-D, Lot # 33-125-082614
- 2) Mol Weight Standard

Date: October 13, 2020 Signature: Quality Control

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