

## Certificate of Analysis

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

Part Number: DkxRb-003-D  
Lot Number: 80-86-042621  
Concentration: 2.5 mg/ml (E<sup>1%</sup> at 280 nm = 13.0)  
Amount: 2.0 mg  
Form: Clear, colorless liquid, 0.2 µm filtered  
Purification: Affinity purified using solid phase Rabbit IgG  
Purity: ≥ 95% based on SDS-PAGE  
Immunogen: Purified Rabbit 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: April 26, 2024

Specificity: Based on IEP, this antibody reacts with:

- heavy (γ) chains on Rabbit IgG
- light chains on all Rabbit immunoglobulins

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

- non-immunoglobulin Rabbit serum proteins

Country of Origin: Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.

Applications: The optimal working dilution should be determined by the investigator.  
Suitable for use in: ELISA, IP, IDA, WB, IHC, Absorption

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.

Note: This product was produced by the dilution of part # DkxRb-003-D, lot # 67-97-090419

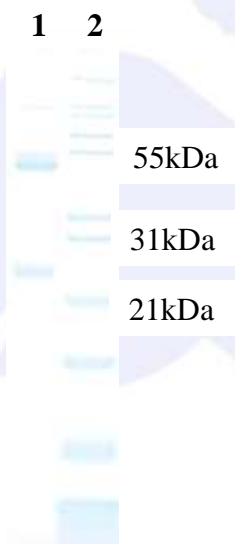
**Product may not be resold or modified for resale without prior written approval of ImmunoReagents, Inc.**

## Testing Results

**PRODUCT:** Donkey anti-Rabbit IgG (H&L), Affinity Pure  
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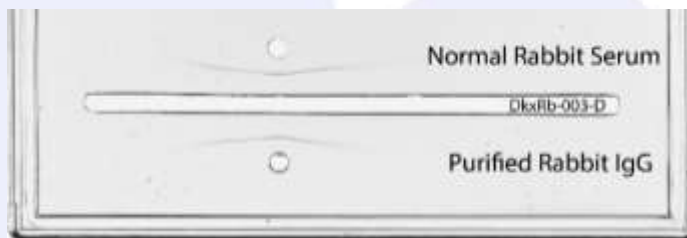
<u>TESTS</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance:	Clear and Colorless	PASS
Purity:	Two predominant bands at 50 and 24 kDa based on SDS PAGE	PASS
Specificity:	Based on IEP, this antibody has precipitin bands with: <ul style="list-style-type: none"><li>heavy (<math>\gamma</math>) chains on Rabbit IgG</li><li>light chains on all Rabbit immunoglobulins</li></ul>	PASS PASS
Cross Reactivity:	Based on IEP, this antibody does not have precipitin bands to: <ul style="list-style-type: none"><li>non-immunoglobulin Rabbit serum proteins</li></ul>	PASS

### SDS PAGE



### Immunoelectrophoresis

IEP for Donkey anti-Rabbit IgG (H&L), Affinity Pure  
Part # DkxRb-003-D Lot # 67-97-090419



- 1) DkxRb-003-D, Lot # 67-97-090419
- 2) Mol Weight Standard

Date: April 27, 2021

Signature:   
Quality Control