ImmunoReagents, Inc.
6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

# Product Specifications

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|---|---|
| Product: | Donkey anti-Rabbit IgG (H&L) - Affinity Pure |
| Description: | Donkey anti-Rabbit IgG (H&L) - Affinity Pure, ALP Conjugate, min x w/mouse IgG or serum proteins |
| Part Number: | DkxRb-003-EALP |
| Concentration: | 1.50 mg/ml (E 1% at 280 nm = 13.0) |
| Amount: | 1.0 mg |
| Conjugate: | Alkaline Phosphatase |
| Form: | Clear, colorless liquid |
| Purification: | Affinity purified using solid phase Rabbit IgG |
| Purity: | Affinity purified antibody is > 95% based on SDS-PAGE |
| Host: | Donkey |
| Immunogen: | Purified Rabbit IgG, whole molecule |
| Buffer: | 30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1 % (w/v) BSA, Protease/IgG free |
| Preservative: | 0.05% (w/v) Sodium Azide |
| Storage: | Store undiluted liquid at 2-8 °C. For storage at -20 °C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard. |
| Shelf Life: | 1 year from date of receipt. Prepare working dilution prior to use and then discard. |
| Specificity: | Based on IEP, this antibody reacts with:<br>• heavy (γ) chains on rabbit IgG<br>• light chains on all rabbit immunoglobulins |
| Cross Reactivity: | Based on IEP, no reactivity is observed to:<br>• non-immunoglobulin rabbit serum proteins<br>• mouse IgG or serum proteins |
| Country of Origin: | Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. |
| Applications: | Western Blot<br>ELISA<br>Immunohistochemistry (IHC) |
| Disclaimer: | For *in vitro* Laboratory Use Only. Not for diagnostic or therapeutic use. Not for human or animal consumption. 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.**

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