

Product Specifications

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| Product: | Donkey anti-Rabbit IgG (H&L), Affinity Pure |
| Description: | Donkey anti-Rabbit IgG (H&L) - Affinity Pure, DyLight®680 Conjugate, min x w/bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep IgG |
| Part Number: | DkxRb-003-F680NHSX |
| Concentration: | 1 mg/ml (E 1% at 280 nm = 13.0) |
| Amount: | 1.0 mg |
| Conjugate: | DyLight® 680 (Ex = 682 nm; Em = 715 nm) |
| Form: | Lyophilized |
| 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: | 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free |
| Preservative: | 0.05% (w/v) Sodium Azide |
| Reconstitution: | Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room temperature to dissolve. (Product has been overfilled to ensure complete recovery.) Centrifuge to remove any particulates. Prepare fresh working dilution daily. |
| Storage: | Store freeze-dried powder at 2-8 °C. |
| Shelf Life: | Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20°C. |
| Specificity: | Based on IEP, this antibody reacts with: <ul style="list-style-type: none">• heavy (γ) chains on rabbit IgG• light chains on all rabbit immunoglobulins |
| Cross Reactivity: | Based on IEP, no reactivity is observed to: <ul style="list-style-type: none">• non-immunoglobulin rabbit serum proteins• IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep |
| Country of Origin: | Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. |

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