## **\* Immuno**Reagents,Inc.

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## **Product Specifications**

| Product:                 | Donkey anti-Sheep IgG (H&L), F(ab)'2 Fragment                                |
|--------------------------|--|
| Description:             | Donkey anti-Sheep IgG (H&L) - F(ab)'2 Fragment                               |
| Part Number:             | DkxSh-003-G  |
| Concentration:           | > 4.5 mg/ml (E 1% at 280 nm = 13.0)  |
| Amount:                  | 1.0 mg   |
| Conjugate:               | Unconjugated   |
| Form:                    | Clear, colorless liquid, 0.2 µm filtered                                     |
| Purification:            | Affinity purified using solid phase Sheep IgG                                |
| Purity:                  | > 90% based on SDS-PAGE Small amounts of intact IgG may be present.          |
| Host:                    | Donkey   |
| Immunogen:               | Purified Sheep IgG, whole molecule   |
| Buffer:                  | 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)            |
| Preservative:            | BSA, Protease/IgG free   |
|                          | 0.05% (w/v) Sodium Azide<br>2-8 °C   |
| Storage:<br>Specificity: | Based on IEP, this antibody reacts with:                                     |
| Specificity.             | Dased officity, this antibody reacts with.                                   |
|                          | <ul> <li>heavy (γ) chains on sheep IgG</li> </ul>                            |
|                          | light chains on all sheep immunoglobulins                                    |
| Cross Reactivity:        | Based on IEP, no reactivity is observed to:                                  |
|                          | <ul> <li>non-immunoglobulin sheep serum proteins</li> </ul>                  |
| 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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