

# Product Datasheet

## Donkey anti-Sheep IgG (H+L) Secondary Antibody [Alkaline Phosphatase] NB120-6901

Unit Size: 1 mg

Store at 4C. Do not freeze.

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**NB120-6901**

Donkey anti-Sheep IgG (H+L) Secondary Antibody [Alkaline Phosphatase]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 1 mg  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C. Do not freeze.   |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.01% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | Alkaline Phosphatase  |
| <b>Purity</b>                      | Immunogen affinity purified   |
| <b>Buffer</b>                      | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Donkey  |
| <b>Species</b>                     | Sheep   |
| <b>Reactivity Notes</b>            | Reacts with sheep.  |
| <b>Specificity/Sensitivity</b>     | Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Donkey Serum, Sheep IgG and Sheep Serum.                              |
| <b>Immunogen</b>                   | Full length native Sheep IgG (purified).  |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b>       | Western Blot 1:1000 - 1:4000, ELISA 1:2000 - 1:8000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin   |



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### **Products Related to NB120-6901**

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#### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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