

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Rabbit IgG anti-Sheep IgG (H+L)-Alk. Phos., MinX Hu, ALP, Polyclonal DNA-SEC-183558

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit IgG anti-Sheep IgG (H+L)-Alk. Phos., MinX Hu, ALP, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-183558  |
| Supplier Catalog Number    | SEC-183558  |
| Alternative Catalog Number | DNA-SEC-183558  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB, IHC, ELISA  |
| Species Reactivity         | Sheep   |
| Immunogen                  | Sheep IgG whole molecule  |
| Conjugation                | ALP   |
| Product Description        | Anti-Sheep IgG (H&L) Alkaline Phosphatase Antibody generated in rabbit detects reactivity to sheep IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G bi... |
| Clonality                  | Polyclonal  |
| Concentration              | 0.5 mg/mL   |
| Isotype                    | Ig  |
| Buffer                     | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0   |

|                    |  |
|--------------------|--|
| Purity             | Secondary antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a  |
| Formula            | 50 mM TrisHCl, 150 mM NaCl, 1 mM MgCl, 0,1 mM ZnCl, 50% (v/v) Glycerol, pH 8,0, sterile filtered, 0,01% NaN <sub>3</sub>   |
| Target             | Sheep  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:400 - 1:1,600  |
| Application Notes  | Secondary antibody conjugated to alkaline phosphatase is available in a variety of formats. Conjugated Secondary Antibody is suitable for western blot, ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other antibody based e |