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## **Product Datasheet**

## Rabbit IgG anti-Bovine IgG (H+L)-HRPO, MinX none, Polyclonal DNA-SEC-182488

| Article Name               | Rabbit IgG anti-Bovine IgG (H+L)-HRPO, MinX none, Polyclonal  |
|----------------------------|---|
| Biozol Catalog Number      | DNA-SEC-182488  |
| Supplier Catalog Number    | SEC-182488  |
| Alternative Catalog Number | DNA-SEC-182488  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB, IHC, ELISA  |
| Species Reactivity         | Bovine  |
| Immunogen                  | Bovine IgG whole molecule   |
| Conjugation                | HRP   |
| Product Description        | Secreted as part of the adaptive immune response by plasma B cells,<br>immunoglobulin G constitutes 75% of serum immunoglobulins.<br>Immunoglobulin G binds to viruses, bacteria, as well as fungi and<br>facilitates their destruction or neutralization via agglu |
| Clonality                  | Polyclonal  |
| Concentration              | 10.0 mg/mL  |
| Isotype                    | Ig  |
| Buffer                     | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |

| Purity             | Anti-BOVINE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated is<br>an IgG fraction antibody purified from monospecific antiserum by a<br>multi-step process which includes delipidation, salt fractionation and<br>ion exchange chromatography followed by extensive d |
|--------------------|---|
| Formula            | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin  |
| Target             | Bovine  |
| Antibody Type      | Polyclonal Antibody   |
| Application Dilute | WB: 1:1,000 - 1:10,000  |
| Application Notes  | Anti-BOVINE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated has<br>been assayed against 1.0 ug of Bovine IgG in a standard capture<br>ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic  |