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## Product Datasheet

### **Donkey IgG anti-Guinea Pig IgG (H+L)-Biotin, MinX Bo,Ck,Go,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal DNA-SEC-182936**

|                            |   |
|----------------------------|---|
| Article Name               | Donkey IgG anti-Guinea Pig IgG (H+L)-Biotin, MinX<br>Bo,Ck,Go,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-182936  |
| Supplier Catalog Number    | SEC-182936  |
| Alternative Catalog Number | DNA-SEC-182936  |
| Manufacturer               | dianova   |
| Host                       | Donkey  |
| Category                   | Antikörper  |
| Application                | ELISA, WB   |
| Species Reactivity         | Guinea pig  |
| Immunogen                  | Guinea Pig IgG whole molecule   |
| Conjugation                | Biotin  |
| Product Description        | Anti-Guinea Pig IgG Biotin Antibody generated in donkey detects guinea pig IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria... |
| Clonality                  | Polyclonal  |
| Concentration              | 1.0 mg/mL   |
| Isotype                    | Ig  |

|                    |  |
|--------------------|--|
| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above. Assay by immunoelectropho |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Guinea Pig   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:2,000 - 1:10,000   |
| Application Notes  | Anti-Guinea Pig IgG Biotin Antibody has been tested by ELISA and western blot. This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multipl |