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## **Product Datasheet**

## Donkey IgG anti-Chicken IgG (H+L)-unconj., MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal, Unconjugated DNA-SEC-182805

Article Name	Donkey IgG anti-Chicken IgG (H+L)-unconj., MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-182805
Supplier Catalog Number	SEC-182805
Alternative Catalog Number	DNA-SEC-182805
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Gallus
Immunogen	Chicken IgG whole molecule
Conjugation	Unconjugated
Product Description	Anti-Chicken IgG Antibody generated in donkey detects chicken IgY. 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, as well as
Clonality	Polyclonal
Concentration	1.2
Isotype	Ig

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Chicken IgG was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin a
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,Azide/BSA free
Target	Chicken
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Chicken IgG (H&L) has been tested by ELISA and western blot and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should