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## Product Datasheet

### **Horse IgG (H&L) Antibody Alkaline Phosphatase Conjugated, ALP, Goat, Polyclonal** **ROC-608-1502**

Article Name	Horse IgG (H&L) Antibody Alkaline Phosphatase Conjugated, ALP, Goat, Polyclonal
Biozol Catalog Number	ROC-608-1502
Supplier Catalog Number	608-1502
Alternative Catalog Number	ROC-608-1502
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Equine
Immunogen	Horse IgG whole molecule
Conjugation	ALP
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm

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
Form	Liquid (sterile filtered)
Target	Horse
Antibody Type	Secondary Antibody
Application Dilute	ELISA: 1:2,000 - 1:10,000, IHC: 1:200 - 1:1,000, WB: 1:500 - 1:2,500
Application Notes	Anti-Horse IgG Alkaline Phosphatase Antibody has been tested by ELISA and dot blot. This product has been assayed against 1.0 ug of Horse IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperature. The product has a OD <sub>405nm</sub> of approximately 0.25.