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## Product Datasheet

### **F(ab)2 Rat IgG (H&L) Antibody Alkaline Phosphatase Conjugated, AP, Goat, Polyclonal ROC-712-105-002**

Article Name	F(ab)2 Rat IgG (H&L) Antibody Alkaline Phosphatase Conjugated, AP, Goat, Polyclonal
Biozol Catalog Number	ROC-712-105-002
Supplier Catalog Number	712-105-002
Alternative Catalog Number	ROC-712-105-002
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	ELISA
Species Reactivity	Rat
Immunogen	Rat IgG whole molecule
Conjugation	AP
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	Rat

Antibody Type	Secondary Antibody
Application Dilute	ELISA: 1:4,000 - 1:10,000, IHC: 1:200 - 1:1,000, WB: 1:500 - 1:2,500
Application Notes	F(ab)2 Anti-Rat IgG Alkaline Phosphatase Antibody has been tested by ELISA and is assayed against 1.0 ug of Rat IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperature. A working