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## Product Datasheet

### Rat IgG (H&L) Antibody Alkaline Phosphatase Conjugated Pre-Adsorbed, AP, Goat, Polyclonal ROC-612-105-120

Article Name	Rat IgG (H&L) Antibody Alkaline Phosphatase Conjugated Pre-Adsorbed, AP, Goat, Polyclonal
Biozol Catalog Number	ROC-612-105-120
Supplier Catalog Number	612-105-120
Alternative Catalog Number	ROC-612-105-120
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Rat
Immunogen	Anti-Rat IgG (H&L) was produced by repeated immunization with Rat IgG whole molecule in goat.
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: 1:1,000 - 1:13,000, IHC: 1:200 - 1:1,000, WB: 1:500 - 1:1,500
Application Notes	Anti-Rat IgG Alkaline Phosphatase has been tested by ELISA and dot blot and is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry assays requiring lot-to-lot consistency.