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## **Product Datasheet**

## Rat IgG (H&L) Antibody Alkaline Phosphatase Conjugated, ALP, Donkey, Polyclonal ROC-612-705-002

Article Name	Rat IgG (H&L) Antibody Alkaline Phosphatase Conjugated, ALP, Donkey, Polyclonal
Biozol Catalog Number	ROC-612-705-002
Supplier Catalog Number	612-705-002
Alternative Catalog Number	ROC-612-705-002
Manufacturer	Rockland Immunochemicals
Host	Donkey
Category	Antikörper
Species Reactivity	Rat
Immunogen	Rat IgG whole molecule
Conjugation	ALP
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: 1:2,000 - 1:10,000, IHC: 1:200 - 1:1,000, WB: 1:500 - 1:2,500
Application Notes	This product has been 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 dilution of 1:2,000 to 1:12,000 is suggested for this produc