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## Product Datasheet

### **Rat IgG F(ab)2 Antibody Alkaline Phosphatase Conjugated, ALP, Rabbit, Polyclonal ROC-612-4504**

Article Name	Rat IgG F(ab)2 Antibody Alkaline Phosphatase Conjugated, ALP, Rabbit, Polyclonal
Biozol Catalog Number	ROC-612-4504
Supplier Catalog Number	612-4504
Alternative Catalog Number	ROC-612-4504
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Rat
Immunogen	Rat IgG F(ab)2 fragment
Conjugation	ALP
Format	IgG
Target Specificity	IgG (F(ab')2)
Cross-Adsorption (MinX)	no cross-adsorbtion
Clonality	Polyclonal
Concentration	1.3 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 µg 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 1:2,500 to 1:10,800 of the reconstitution concen