# **Product Datasheet**

# Rabbit anti-Rat IgG (H+L) Secondary Antibody [Alkaline Phosphatase] NB120-6735

Unit Size: 1 mg

Store at 4C. Do not freeze.

www.novusbio.com



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# NB120-6735

Rabbit anti-Rat IgG (H+L) Secondary Antibody [Alkaline Phosphatase]	
Product Information	
1 mg	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C. Do not freeze.	
Polyclonal	
0.01% Sodium Azide	
IgG	
Alkaline Phosphatase	
Multi-step	
0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free	
Product Description	
Store vial at 4C before opening. DO NOT FREEZE. This product is stable at 4C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.	
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Rabbit Serum, Rat IgG and Rat Serum.	
Rabbit	
Rat	
Rat IgG whole molecule	
Western Blot, ELISA, Immunohistochemistry	
Western Blot 1:1000 - 1:4000, ELISA 1:2000 - 1:8000, Immunohistochemistry 1:200 - 1:1000	
Secondary antibody conjugated to Alkaline Phosphatase is available in a variety of formats. Anti-Rat IgG Secondary Antibody conjugate is suitable for western blot, ELISA and immunohistochemistry as well as other antibody based enzymatic assays requiring lot-to-lot consistency.	





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### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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