

Datasheet: NB-47-00568-2MG

Description:	GOAT ANTI RABBIT IgG (H/L):HRP		
Specificity:	IgG (H/L)		
Format:	HRP		
Product Type:	Polyclonal Antibody		
Isotype:	Polyclonal IgG		
Quantity:	2 mg		

## **Product Details**

## **Applications**

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <a href="https://www.neo-biotech.com">www.neo-biotech.com</a>

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	*			1/500 - 1/2,500
ELISA				1/150,000 - 1/250,000
Western Blotting				1/10,000 - 1/20,000

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species	Rabbit		
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - lyop		
Reconstitution	Add 1ml of sterile distilled water		
Preparation	Purified Ig prepared by affinity chromatography		
Buffer Solution	Phosphate buffered saline		
Preservative Stabilisers	<ul><li>0.01% Gentamicin Sulphate</li><li>1% Bovine Serum Albumin</li></ul>		
Approx. Protein Concentrations	2.0 mg/ml		
lmmunogen	Rabbit IgG, whole molecule.		

External Database Links	UniProt:					
	<u>P01870</u>	Related reagents				
	P01840	Related reagents				
	P01839	Related reagents				
	P01841	Related reagents				
	P01838	Related reagents				
	P01847	Related reagents				
	Entrez Gene:	:				
	100009097	LOC100009097	Related reagents			
	100422811	IGKC2	Related reagents			
RRID	AB_619908					
Specificity	Goat anti Rabbit IgG (H/L) antibody reacts with the heavy and light chains of rabbit IgG, as demonstrated by immunoelectrophoresis.					
Further Reading	1. Farr, A.G. & Nakane, P.K. (1981) Immunohistochemistry with enzyme labeled antibodies: a brief review. <u>J Immunol Methods</u> . 47 (2): 129-44.					
Storage	Prior to reconstitution store at +4°C.					
	After reconstitution store at +4°C or at -20°C if preferred.					
	•	ated freezing and thawing				
	•	enature the antibody icrocentrifugation b	<ul> <li>Should this product contain efore use.</li> </ul>	a precipitate we		
Guarantee	12 months from date of despatch					

## **CONTACT Neo Biotech**

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