



Product Information Sheet

Biotin Conjugated Goat Anti-rabbit IgG

Catalog No.	BA1003-0.5	Purification		
Size	0.5 mg	This antibody was purified from antiserum by immunoaffinity chromat		
			ch removes essentially all goat serum proteins, except the specific antibody	
lg Type	lgG	for rabbit IgG.		
Immunogen Rabbit IgG (whole molecular).		Raised in Goat		
Formulation		Clonality	Polyclonal	
Concentrated,	Liquid			
Storage Store at 4° C for frequent use; at -20°C for at least one year.		<i>Contents</i> 0.5 mg of biotin conjugated specific antibody. Biotin: Ab=20:1; 0.01M PBS; 1% BSA; 0.01% Thimerosal.		
Avoid multiple freeze-thaw cycles.		Specificity		
Expiration		This biotin conjugated antibody is specific for rabbit IgG and shows no		
One year from the day of shipment.		cross-reactivity with rabbit IgA, IgM and other animal species IgG proteins.		
Applications Immunohistochemistry (IHC); Western blot (WB); Direct ELISA		Labeling Method Goat anti-rabbit IgG is conjugated to biotin by means of a method described by Bayer. (Reference: Bayer,E.A. et al.,Meth.Enzymol.,62,308(1979))		
Аррі		Application	Application Notes	
		This antibody must be used with various kinds of enzymes and fluorescence		
		conjugated avidin (streptavidin) in IHC, WB and ELISA.		
		Diluted by neutral PBS or TBS.		
To reorder contact us at: Antagene, Inc. Toll Free: 1(866)964-2589 Tel: (408)400-9688			n ded Dilutions in-fixed section)	1:100-200
			-fixed section)	1:100-200
		WB (DAB c		1:200-400

Optimal working dilutions must be determined by end user.

1:200-400

1:5000-20000

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC AND CLINICAL USE.

WB (DAB coloration)

Direct ELISA

Fax: 1(888)225-1868

email: Info@antageneinc.com

Website: www.antageneinc.com