

Anti-CHICKEN IgG F(c) (RABBIT) Antibody Alkaline Phosphatase Conjugated - 603-4503

Code: 603-4503		3 Size: 1 mg		
Product Descrip	tion: Anti-CHICK	EN IgG F(c) (RABBIT) Antibody Alkaline Phosphatase Conjugated - 603-4503		
Concentra	tion: 1.0 mg/mL	y UV absorbance at 280 nm		
PhysicalS	State: Liquid (ster	e filtered)		
Label	Alkaline Ph	sphatase (Calf Intestine)		
Host	Rabbit			
Buffer	0.05 M Tris Glycerol; pl	Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride 8.0	e, 50% (v/v)	
Stabilizer	10 mg/mL E	ovine Serum Albumin (BSA) - Immunoglobulin and Protease free		
Preservative	0.1% (w/v)	Sodium Azide		
Storage Condition	Store vial a Dilute only enzymatic a	4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undilute rior to immediate use. Freezing alkaline phosphatase conjugates will result in a substa ctivity.	ed liquid. Intial loss of	
Synonyms	ALP, Alk Pl	os		
Application Note	nitrophenyl 1:2,000 to 1 assayed ag # NPP-10 a	This product has been assayed against 1.0 ug of Chicken 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 1:9,000 of the reconstitution concentration is suggested for this product. This product has been assayed against 1.0 ug of Chicken 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 1:9,000 to 1:9,000 of the reconstitution concentration is suggested for this product.		
Background	who routine generally in	Anti-Chicken IgG Antibody detects specifically Chicken IgG F(c). Anti-Chicken IgG F(c) is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays. Anti-Chicken IgG F(c) Antibody is ideal for investigators in Cancer, Immunology, and Microbiology research.		
Purity And Specificity	coupled to a by immuno anti-Rabbit	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken 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, Chicken IgG, Chicken IgG F(c) and Chicken Serum. No reaction was observed against Chicken IgG F(ab')2.		
Assay Dilutions	User Optim	User Optimized		
ELISA	1:5,000	1:5,000		
Immunohistochemistry	1:200 - 1:1,	1:200 - 1:1,000		
WESTERN BLOT	1:500 - 1:2,	1:500 - 1:2,500		
IHC	1:200 - 1:1,	1:200 - 1:1,000		
OTHER ASSAYS	User Optim	User Optimized		
Expiration	Expiration of	Expiration date is one (1) year from date of opening.		
Immunogen	Chicken Ig0	Chicken IgG F(c) fragment		
Related Products				
	610-4302	Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302		
	611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302		
	B304	NORMAL GOAT SERUM (NGS) - B304		
	BSA-50	BOVINE SERUM ALBUMIN - Fraction V (Immunoglobulin and Protease Free) - BSA-50		

Disclaimer

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