

## **Product Data Sheet**

## Goat Anti-Rat IgG (H&L) Biotin

Catalog #	Source	Reactivity	Applications	
CSA1040	Goat	R	E, WB, IH, IC	
Description		Goat Polyclonal Secondary Antibody to Rat IgG (H&L) Biotin		
Immunogen		Rat IgG (H&L)		
Purification		The antibody was isolated	rom antisera by immunoaffinity chromatography using	
		antigens coupled to agaros	e beads.	
Specificity		By immunoelectrophoresis	and ELISA this antibody reacts specifically with Rat IgG.	
		No antibody was detected	against non immunoglobulin serum proteins.	
Clonality		Polyclonal		
Conjugation		Biotin		
Form		Liquid in 0.01M Sodium ph	osphate, 0.25M NaCl, 50% Glycerol, pH7.6, 0.05% Sodium	
		Azide		
Dilution		E (1/20000 - 1/400000), WB	(1/20000 - 1/400000), IH (1/500 - 1/5000), IC (1/500 -	
		1/5000)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid	
		freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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