

## **Product Data Sheet**

## **Goat Anti-Mouse IgG1 Biotin**

Catalog #	Source	Reactivity	Applications	
CSA2209	Goat	M	E, WB, IH, IC	
Description		Goat Polyclonal Secondary Antibody to Mouse IgG1 Biotin		
Immunogen		Mouse IgG1		
Purification		The antibody was isolated f	om antisera by immunoaffinity chromatography using	
		antigens coupled to agarose	beads.	
Specificity		By immunoelectrophoresis	and ELISA this antibody reacts specifically with Mouse	
		IgG1. No antibody was dete	cted against non immunoglobulin serum proteins.	
Clonality		Polyclonal		
Conjugation		Biotin		
Form		Liquid in 0.01M Phosphate	Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol,	
		0.05% Sodium Azide		
Dilution		E (1/5000 - 1/20000), WB (1/5	5000 - 1/20000), IH (1/500 - 1/1000), IC (1/500 - 1/1000)	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry 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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