

## **Product Data Sheet**

## Goat Anti-Mouse IgG2b Biotin

Catalog #	Source	Reactivity	Applications	
CSA2211	Goat	Μ	E, WB, IH, IC	
Description		Goat Polyclonal Secondary	Antibody to Mouse IgG2b Biotin	
Immunogen		Mouse IgG2b		
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	
		IgG2b. No antibody was det	ected 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/	5000 - 1/20000), IH (1/500 - 1/1000), IC (1/500 - 1/1000)	
Storage/Stabi	ility	Shipped at 4°C. Upon delivery 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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