

## **Product Data Sheet**

## Goat Anti-Mouse IgG2a Biotin

Catalog #	Source	Reactivity	Applications
CSA2210	Goat	M	E, WB, IH, IC
Description	ption Goat Polyclonal Secondary Antibody to Mouse IgG2a Biotin		
Immunogen		Mouse IgG2a	
Purification		The antibody was isolated f	rom antisera by immunoaffinity chromatography using
		antigens coupled to agaros	e beads.
Specificity		By immunoelectrophoresis	and ELISA this antibody reacts specifically with Mouse
		IgG2a. No antibody was de	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	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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