

Product Data Sheet

Mouse Anti-Human IgG1 - FITC

Catalog #	Source	Reactivity	Applications	
CSA2349	Mouse	Н	E, IH, IF, FC	
Description	N	Mouse Monoclonal Secondary Antibody to Human IgG1 FITC labeled		
Immunogen	Н	Human IgG1		
Purification	Т	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	a	antigens coupled to agaros	se beads.	
Specificity	В	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
	١٤	gG1. No antibody was det	ected against non immunoglobulin serum proteins.	
Clonality	N	Monoclonal		
Conjugation	F	FITC		
Form	1	mg/ml. Liquid in 0.01M F	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	5	50% glycerol, 0.05% Sodiu	n Azide	
Dilution	II	IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
	d	dependent concentration)		
Fluorophore	E	Ex/Em = 493/528 nm		
Storage/Stabi	lity S	Shipped at 4°C. Upon del	ivery aliquot and store at -20 $^\circ$ C for one year. Avoid	
	fr	reeze/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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