

Product Data Sheet

Mouse Anti-Human IgG1 - Cy5

freeze/thaw cycles.

Catalog #	Source	Reactivity	Applications	
CSA4449	Mouse	Н	E, IH, IF, FC	
Description	Мо	Mouse Monoclonal Secondary Antibody to Human IgG1 Cy5 labeled		
Immunogen	Hu	Human IgG1		
Purification	The	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	an	tigens coupled to agaros	se beads.	
Specificity	Ву	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
	IgG	31. No antibody was det	ected against non immunoglobulin serum proteins.	
Clonality	Мо	onoclonal		
Conjugation	Cy!	5		
Form	1 n	ng/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	509	% glycerol, 0.02% Sodiu	m Azide	
Dilution	IH	(1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	pendent concentration)		
Fluorophore	Ex,	/Em = 645/663 nm		
Storage/Stabi	lity Shi	ipped at 4° C. Upon de	livery aliquot and store at -20° C for one year. Avoid	

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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