

Product Data Sheet

Mouse Anti-Human IgG3 - Cy5.5

Catalog #	Source	Reactivity	Applications
CSA4551	Mouse	Н	E, IH, IF, FC
Description	Мс	ouse Monoclonal Secon	dary Antibody to Human IgG3 Cy5.5 labeled
Immunogen	Hu	ıman IgG3	
Purification	The	e antibody was isolated	from ascitic by immunoaffinity chromatography using
	ant	tigens coupled to agaros	se beads.
Specificity	Ву	immunoelectrophoresis	s and ELISA this antibody reacts specifically with Human
	IgG	33. No antibody was det	ected against non immunoglobulin serum proteins.
Clonality	Мс	onoclonal	
Conjugation	Cy	5.5	
Form	1 n	ng/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	509	% glycerol, 0.02% Sodiu	m Azide
Dilution	ІН	(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 = 674/690 nm	
Storage/Stabi	lity Shi	ipped at 4 $^\circ$ C. Upon del	livery aliquot and store at -20 $^\circ~$ C for one year. Avoid
	fre	eze/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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