

Product Data Sheet

Mouse Anti-Goat IgG - Cy5.5

Catalog #	Source	Reactivity	Applications	
CSA4573	Mouse	G	E, IH, IF, FC	
Description	N	Iouse Monoclonal Secon	dary Antibody to Goat IgG Cy5.5 labeled	
Immunogen	G	oat IgG		
Purification	TI	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	aı	ntigens coupled to agaros	e beads.	
Specificity	B	y immunoelectrophoresis	and ELISA this antibody reacts specifically with Goat IgG.	
	Ν	o antibody was detected	against non immunoglobulin serum proteins.	
Clonality	N	Ionoclonal		
Conjugation	C	y5.5		
Form	1	mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50	0% glycerol, 0.02% Sodiu	m Azide	
Dilution	IF	H (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	d	ependent concentration)		
Fluorophore	Ex	x/Em = 674⁄690 nm		
Storage/Stabi	lity Sł	hipped at 4 $^\circ$ C. Upon de	ivery aliquot and store at -20 $^\circ$ C for one year. Avoid	
	fr	eeze/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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