

Product Data Sheet

Mouse Anti-Bovine IgG - Cy5.5

Catalog #	Source	Reactivity	Applications	
CSA4575	Mouse	В	E, IH, IF, FC	
Description	М	Mouse Monoclonal Secondary Antibody to Bovine IgG Cy5.5 labeled		
Immunogen	Вс	ovine IgG		
Purification	Tŀ	ne antibody was isolated f	rom ascitic by immunoaffinity chromatography using	
	ar	ntigens coupled to agaros	e beads.	
Specificity	Ву	By immunoelectrophoresis and ELISA this antibody reacts specifically with Bovine		
	Ig	G. No antibody was detec	ted against non immunoglobulin serum proteins.	
Clonality	М	Ionoclonal		
Conjugation	Су	y5.5		
Form	1	mg/ml. Liquid in 0.01M P	hosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50	0% glycerol, 0.02% Sodiun	n Azide	
Dilution	IH	I (1/100 - 1/1000), IF (1/100) - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	ependent concentration)		
Fluorophore	Ex	x/Em = 674/690 nm		
Storage/Stabi	lity Sh	nipped at 4°C. Upon deli	very aliquot and store at -20 $^\circ$ C for one year. Avoid	
	fre	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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