

Product Data Sheet

Mouse Anti-Human IgG+IgM+IgA - Cy5.5

Catalog #	Source	Reactivi	ty	Applications
CSA4576	Mouse	Н		E, IH, IF, FC
Description		Mouse Monoclonal Secondary Antibody to Human IgG+IgM+IgA Cy5.5 labeled		
Immunogen		Human IgG+IgM+IgA		
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using		
		antigens coupled	to agarose beads.	
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
		IgG+IgM+IgA. No antibody was detected against non immunoglobulin serum		
		proteins.		
Clonality		Monoclonal		
Conjugation		Cy5.5		
Form		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,		
		50% glycerol, 0.0	2% Sodium Azide	
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
		dependent conce	entration)	
Fluorophore		Ex/Em = 674/690 nm		
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon delivery aliquot and store at -20 $^\circ$ C for one year. Avoid		
		freeze/thaw cycle	es.	

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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