

Product Data Sheet

Mouse Anti-Human IgG+IgM+IgA - AcalephFluor405

Catalog #	Source	Reactivity	Applications	
CSA3176	Mouse	Н	E, IH, IF, FC	
Description	N	Mouse Monoclonal Secondary Antibody to Human IgG+IgM+IgA AcalephFluor405		
	la	abeled		
Immunogen	H	Human IgG+IgM+IgA		
Purification	Т	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	a	antigens coupled to aga	rose beads.	
Specificity	В	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
	I	gG+lgM+lgA. No antibo	ody was detected against non immunoglobulin serum	
	р	oroteins.		
Clonality	N	Monoclonal		
Conjugation	Δ	AcalephFluor405		
Form	1	l mg/ml. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	5	50% glycerol, 0.02% So	dium Azide	
Dilution	II	H (1/100 - 1/1000), IF (1	/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	d	dependent concentration	on)	
Fluorophore	E	Ex/Em = 404/431 nm		
Storage/Stabi	lity S	Shipped at 4° C. Upon	delivery aliquot and store at -20 $^\circ$ 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

freeze/thaw cycles.

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Line colors represent the approximate visible colors of the wavelength maxima.

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