

Product Data Sheet

Mouse Anti-Human IgG+IgM+IgA - AcalephFluor680

Catalog #	Source	Reactivity	Applications	
CSA4076	Mouse	. Н	E, IH, IF, FC	
Description		Mouse Monoclonal Secondary Antibody to Human IgG+IgM+IgA AcalephFluor680		
		labeled		
Immunogen		Human IgG+IgM+IgA		
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using		
		antigens coupled to agaros	se 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		AcalephFluor680		
Form		1 mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
		50% glycerol, 0.02% Sodiu	m Azide	
Dilution		IH (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent concentration)		
Fluorophore		Ex/Em = 680/701 nm		
Storage/Stabi	lity	Shipped at 4° C. Upon de	livery 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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