

Product Data Sheet

Mouse Anti-Human IgM - AcalephFluor790

Catalog #	Source	Reactivity	Applications	
CSA4238	Mouse	Н	E, IH, IF, FC	
Description	N	Mouse Monoclonal Secondary Antibody to Human IgM - AcalephFluor790		
Immunogen	Н	Human IgM		
Purification	Т	he antibody was isolated	from ascitic by immunoaffinity chromatography using	
	a	ntigens coupled to agaros	se beads.	
Specificity	B	y immunoelectrophoresis	and ELISA this antibody reacts specifically with Human	
	lg	ξM. No antibody was dete	ected against non immunoglobulin serum proteins.	
Clonality	Ν	Ionoclonal		
Conjugation	А	calephFluor790		
Form	1	mg/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	5	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	E	x/Em = 770/794 nm		
Storage/Stabi	lity S	hipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid	
	fr	reeze/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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Product Data Sheet



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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