

### **Product Data Sheet**

# Mouse Anti-Human IgG+IgM+IgA - AcalephFluor750

Catalog #	Source	Read	tivity	Applications		
CSA4176	Mouse	н		E, IH, IF, FC		
Description		Mouse Monoclonal Secondary Antibody to Human IgG+IgM+IgA AcalephFluor750				
	lat	peled				
Immunogen	Hu	Human IgG+IgM+IgA				
Purification	Th	The antibody was isolated from ascitic by immunoaffinity chromatography using				
	an	itigens coup	oled to agarose bead	ds.		
Specificity	Ву	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human				
	lgo	G+lgM+lgA.	No antibody was d	etected against non immunoglobul	in serum	
	pr	oteins.				
Clonality	М	onoclonal				
Conjugation	Ac	alephFluor	750			
Form	11	mg/ml. Liqu	uid in 0.01M Phosph	nate Buffered Saline, pH 7.2, contair	ning 1% BSA,	
	50	% glycerol,	0.02% Sodium Azid	e		
Dilution	ІН	(1/100 - 1/1	.000), IF (1/100 - 1/1	000), FC (1/1000 - 1/4000), E (Use at	an assay	
	de	ependent co	oncentration)			
Fluorophore	Ex	/Em = 750/	777 nm			
Storage/Stabi	lity Sh	ipped at 4 $^\circ$	C. Upon delivery a	liquot and store at -20 $^\circ$ C for one y	year. Avoid	
	fre	eeze/thaw o	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	
AcalephFluor568	Line colors represent the
AcalephFluor594	approximate visible colors of the
AcalephFluor647	wavelength maxima.

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