

Product Data Sheet

Mouse Anti-Human IgG3 - AcalephFluor790

Catalog #	Source	Reactivity	Applications	
CSA4251	Mouse	н	E, IH, IF, FC	
Description	Ν	Mouse Monoclonal Secondary Antibody to Human IgG3 AcalephFluor790 labeled		
Immunogen	F	Human IgG3		
Purification	Т	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	а	intigens coupled to agaros	se beads.	
Specificity	В	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Human	
	ا	gG3. No antibody was det	ected against non immunoglobulin serum proteins.	
Clonality	Ν	Monoclonal		
Conjugation	А	AcalephFluor790		
Form	1	. mg/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	5	50% glycerol, 0.02% Sodiu	m Azide	
Dilution	II	H (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	d	lependent concentration)		
Fluorophore	E	x/Em = 770/794 nm		
Storage/Stabi	lity S	hipped at 4 $^\circ$ C. Upon del	ivery aliquot and store at -20 $^\circ~$ C for one year. Avoid	
	fi	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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