

Product Data Sheet

Mouse Anti-Human IgG4 - AcalephFluor532

Catalog #	Source	Reactivity	Applications	
CSA3352	Mouse	Н	E, IH, IF, FC	
Description	N	Mouse Monoclonal Secondary Antibody to Human IgG4 AcalephFluor532 labeled		
Immunogen	Н	luman IgG4		
Purification	Т	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	aı	ntigens coupled to agaros	e beads.	
Specificity By immunoelectrophoresis and ELIS		y immunoelectrophoresis	and ELISA this antibody reacts specifically with Human	
	lg	gG4. No antibody was det	ected against non immunoglobulin serum proteins.	
Clonality	N	Monoclonal		
Conjugation	А	calephFluor532		
Form	1	mg/ml. Liquid in 0.01M F	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	5	0% glycerol, 0.02% Sodiu	m Azide	
Dilution	IH	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	Ex/Em = 525/554 nm		
Storage/Stabi	lity SI	hipped at 4° C. Upon del	ivery 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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Line colors represent the approximate visible colors of the wavelength maxima.

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