

Product Data Sheet

Mouse Anti-Human IgG1 - AcalephFluor350

Catalog #	Source	Reactivity	Applications	
CSA3049	Mouse	Н	E, IH, IF, FC	
Description	Мо	Mouse Monoclonal Secondary Antibody to Human IgG1 AcalephFluor350 labeled		
Immunogen	Hu	man IgG1		
Purification	The	e antibody was isolated	from ascitic by immunoaffinity chromatography using	
	ant	tigens coupled to agaro	se beads.	
Specificity	Ву	immunoelectrophoresi	s and ELISA this antibody reacts specifically with Human	
	IgG	31. No antibody was det	tected against non immunoglobulin serum proteins.	
Clonality	Мо	onoclonal		
Conjugation	Aca	alephFluor350		
Form	1 n	ng/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	509	% glycerol, 0.02% Sodiu	m Azide	
Dilution	IH	(1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	pendent concentration)		
Fluorophore	Ex	/Em = 347/448 nm		
Storage/Stabi	lity Shi	ipped at 4 $^\circ$ C. Upon de	livery aliquot and store at -20 $^\circ$ C for one year. Avoid	
	fre	eze/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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