

# **Product Data Sheet**

# Mouse Anti-Human IgG Fc - AcalephFluor647

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Catalog #	Source	Reactivity	Applications	
CSA3836	Mouse	Н	E, IH, IF, FC	
Description	N	Mouse Monoclonal Secondary Antibody to Human IgG Fc - AcalephFluor647		
Immunogen	Н	luman IgG Fc		
Purification	Т	he antibody was isolated f	rom ascitic by immunoaffinity chromatography using	
	a	ntigens coupled to agaros	e beads.	
Specificity	В	sy immunoelectrophoresis	and ELISA this antibody reacts specifically with Human	
	lg	gG Fc. No antibody was de	tected against non immunoglobulin serum proteins.	
Clonality	N	Monoclonal		
Conjugation	А	AcalephFluor647		
Form	1	. mg/ml. Liquid in 0.01M P	hosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	5	60% glycerol, 0.02% Sodiur	n Azide	
Dilution	II	H (1/100 - 1/1000), IF (1/100	) - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	d	lependent concentration)		
Fluorophore	Е	x/Em = 650/665 nm		
Storage/Stabi	lity S	hipped at 4°C. Upon delive	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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Line colors represent the approximate visible colors of the wavelength maxima.

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