

Product Data Sheet

Mouse Anti-Human IgG Fab - AcalephFluor 790

Catalog #	Source	e Reactivity	Applications	
CSA4235	Mouse	e H	E, IH, IF, FC	
Description		Mouse Monoclonal Seco	ndary Antibody to Human IgG Fab - AcalephFluor790	
Immunogen		Human IgG Fab		
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using		
		antigens coupled to agai	ose beads.	
Specificity		By immunoelectrophore	sis and ELISA this antibody reacts specifically with Human	
		IgG Fab. No antibody wa	s detected against non immunoglobulin serum proteins.	
Clonality		Monoclonal		
Conjugation		AcalephFluor790		
Form		1 mg/ml. Liquid in 0.01N	1 Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
		50% glycerol, 0.02% Sod	ium Azide	
Dilution		IH (1/100 - 1/1000), IF (1/	100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent concentratio	n)	
Fluorophore		Ex/Em = 770/794 nm		
Storage/Stabi	lity	Shipped at 4°C. Upon de	livery aliquot and store at -20°C for one year. Avoid	
		freeze/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

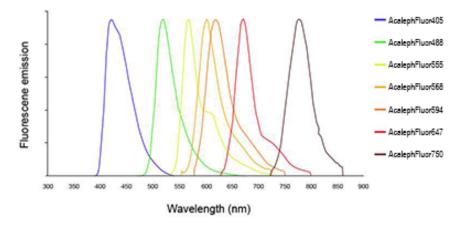
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Line colors represent the approximate visible colors of the wavelength maxima.

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