

Product Data Sheet

Goat Anti-Mouse IgG1 - AcalephFluor680

Catalog #	Source	e Reactivi	ty Applications	
CSA4063	Goat	M	E, IH, IF, FC	
Description		Goat Polyclonal Secondary Antibody to Mouse IgG1 AcalephFluor680 labeled		
Immunogen		Mouse IgG1		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens coupled	to agarose beads.	
Specificity		By immunoelectr	ophoresis and ELISA this antibody reacts specifically with Mouse	
		IgG1. No antibod	y was detected against non immunoglobulin serum proteins.	
Clonality		Polyclonal		
Conjugation		AcalephFluor680		
Form		1 mg/ml. Liquid i	n 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
		50% glycerol, 0.0	2% Sodium Azide	
Dilution		IH (1/100 - 1/1000)), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent conce	entration)	
Fluorophore		Ex/Em = 680/701 nm		
Storage/Stabi	ility	Shipped at 4° C.	Upon delivery aliquot and store at -20 $^{\circ}$ C for one year. Avoid	
		freeze/thaw cycle	es.	

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

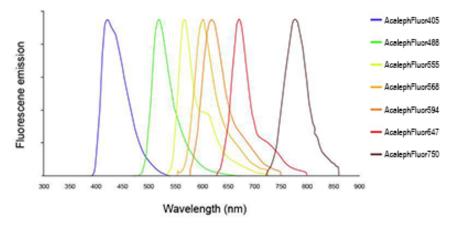
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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

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