

Product Data Sheet

Goat Anti-Mouse IgG1 - AcalephFluor488

Catalog #	Source	e React	ivity App	plications
CSA3263	Goat	M	E, II	H, IF, FC
Description		Goat Polyclonal Secondary Antibody to Mouse IgG1 AcalephFluor488 labeled		
Immunogen		Mouse IgG1		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens coupl	ed to agarose beads.	
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse		
		IgG1. No antib	ody was detected against non im	munoglobulin serum proteins.
Clonality		Polyclonal		
Conjugation		AcalephFluor4	88	
Form		1 mg/ml. Liqui	d in 0.01M Phosphate Buffered S	aline, pH 7.2, containing 1% BSA,
		50% glycerol, (0.02% Sodium Azide	
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
		dependent cor	ncentration)	
Fluorophore		Ex/Em = 490/515 nm		
Storage/Stabi	lity	Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid		
		freeze/thaw cy	rcles.	

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

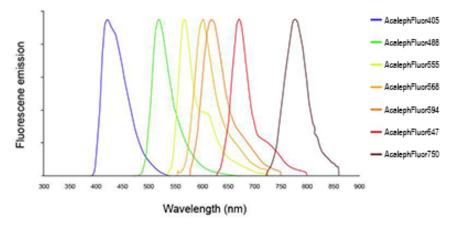
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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

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