

Product Data Sheet

Goat Anti-Mouse IgG2a - AcalephFluor350

Catalog #	Source	e Reacti	vity	Applications
CSA3064	Goat	М		E, IH, IF, FC
Description	n Goat Polyclonal Secondary Antibody to Mouse IgG2a AcalephFluor350 labeled			
Immunogen		Mouse IgG2a		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens couple	ed to agarose beads.	
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse		
		IgG2a. No antik	oody was detected against n	on immunoglobulin serum proteins.
Clonality		Polyclonal		
Conjugation		AcalephFluor350		
Form		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, 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 con	centration)	
Fluorophore		Ex/Em = 347/448 nm		
Storage/Stabi	ility	Shipped at 4 $^{\circ}$ C. Upon delivery aliquot and store at -20 $^{\circ}$ 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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