

Product Data Sheet

Goat Anti-Mouse IgG2a - AcalephFluor633

Catalog #	Sourc	e Reactivity	Applications	
CSA3764	Goat	M	E, IH, IF, FC	
Description		Goat Polyclonal Secondary Antibody to Mouse IgG2a AcalephFluor633 labeled		
Immunogen		Mouse IgG2a		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens coupled t	o agarose beads.	
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse		
		IgG2a. No antibod	y was detected against non immunoglobulin serum proteins.	
Clonality		Polyclonal		
Conjugation	Conjugation AcalephFluor633			
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 concer	ntration)	
Fluorophore		Ex/Em = 642/662 nm		
Storage/Stabi	ility	Shipped at 4° C. U	Jpon delivery aliquot and store at -20 $^\circ$ C for one year. Avoid	
		freeze/thaw cycles	5.	

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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