

Product Data Sheet

Goat Anti-Mouse IgG2b - AcalephFluor680

Catalog #	Source	e Reactivity	Applications	
CSA4065	Goat	M	E, IH, IF, FC	
Description		Goat Polyclonal Seconda	ry Antibody to Mouse IgG2b AcalephFluor680 labeled	
Immunogen		Mouse IgG2b		
Purification		The antibody was isolate	d from antisera by immunoaffinity chromatography using	
		antigens coupled to agar	ose beads.	
Specificity		By immunoelectrophore	sis and ELISA this antibody reacts specifically with Mouse	
		IgG2b. No antibody was	detected against non immunoglobulin serum proteins.	
Clonality		Polyclonal		
Conjugation		AcalephFluor680		
Form		1 mg/ml. Liquid in 0.01M	1 Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
		50% glycerol, 0.02% Sodi	um Azide	
Dilution		IH (1/100 - 1/1000), IF (1/:	100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent concentration	n)	
Fluorophore		Ex/Em = 680/701 nm		
Storage/Stabi	ility	Shipped at 4° C. Upon d	elivery 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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