

Product Data Sheet

Goat Anti-Mouse IgG2b - AcalephFluor532

Catalog #	Source	e Reactivity	Applications
CSA3365	Goat	M	E, IH, IF, FC
Description		Goat Polyclonal Seconda	ry Antibody to Mouse IgG2b AcalephFluor532 labeled
Immunogen		Mouse IgG2b	
Purification		The antibody was isolate	ed from antisera by immunoaffinity chromatography using
		antigens coupled to aga	rose 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		AcalephFluor532	
Form		1 mg/ml. Liquid in 0.01N	/I Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sod	ium 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 = 525/554 nm	
Storage/Stabi	lity	Shipped at 4° C. Upon o	lelivery 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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