

Product Data Sheet

Goat Anti-Mouse IgG2b - Cy5

Catalog #	Source	Reactivity	Applications
CSA4465	Goat	M	E, IH, IF, FC
Description	G	Soat Polyclonal Seconda	ry Antibody to Mouse IgG2b Cy5 labeled
Immunogen	N	Mouse IgG2b	
Purification	Т	he antibody was isolate	ed from antisera by immunoaffinity chromatography using
	a	antigens coupled to agar	ose beads.
Specificity	В	By immunoelectrophore	sis and ELISA this antibody reacts specifically with Mouse
	Ig	gG2b. No antibody was	detected against non immunoglobulin serum proteins.
Clonality	Р	Polyclonal	
Conjugation	C	Cy5	
Form	1	mg/ml. Liquid in 0.01N	1 Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	5	50% glycerol, 0.02% Sod	ium Azide
Dilution	II	H (1/100 - 1/1000), IF (1/	100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	d	dependent concentratio	n)
Fluorophore	Е	Ex/Em = 645/663 nm	
Storage/Stabi	lity S	Shipped at 4° C. Upon c	lelivery aliquot and store at -20 $^\circ$ C for one year. Avoid
	fr	reeze/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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