

## **Product Data Sheet**

## **Goat Anti-Mouse IgG1 - APC**

Catalog #	Source	Reactivity	Applications			
CSA4863	Goat	Μ	E, IH, IF, FC			
Description	Go	at Polyclonal Secondar	y Antibody to Mouse IgG1 APC labeled			
Immunogen	Мо	ouse IgG1				
Purification	Th	The antibody was isolated from antisera by immunoaffinity chromatography using				
	an	tigens coupled to agarc	ose beads.			
Specificity	Ву	By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse				
	IgO	31. No antibody was de	tected against non immunoglobulin serum proteins.			
Clonality	Ро	lyclonal				
Conjugation	AP	С				
Form	1 n	ng/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,			
	50	% glycerol, 0.02% Sodiu	ım Azide			
Dilution	IH	(1/100 - 1/1000), IF (1/1	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay			
	de	pendent concentration	)			
Fluorophore	Ex,	/Em = 651/662 nm				
Storage/Stabi	lity Shi	ipped at 4 $^\circ~$ C. Upon de	elivery aliquot and store at -20 $^\circ$ C for one year. Avoid			
	fre	eze/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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