

## **Product Data Sheet**

## Mouse Anti-Human IgG2 - FITC

Catalog #	Source	Reactivity	Applications		
CSA2350	Mouse	Н	E, IH, IF, FC		
Description	Ν	Mouse Monoclonal Secondary Antibody to Human IgG2 FITC labeled			
Immunogen	Н	luman IgG2			
Purification	Т	The antibody was isolated from ascitic by immunoaffinity chromatography using			
	а	antigens coupled to agaros	e beads.		
Specificity	В	3y immunoelectrophoresis	and ELISA this antibody reacts specifically with Human		
	اوا	gG2. No antibody was det	ected against non immunoglobulin serum proteins.		
Clonality	Ν	Monoclonal			
Conjugation	F	ITC			
Form	1	mg/ml. Liquid in 0.01M P	hosphate Buffered Saline, pH 7.2, containing 1% BSA,		
	5	50% glycerol, 0.05% Sodiur	n Azide		
Dilution	Ił	H (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
	d	dependent concentration)			
Fluorophore	E	Ex/Em = 493/528 nm			
Storage/Stabi	lity S	shipped at 4 $^\circ$ C. Upon deli	very 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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