

## **Product Data Sheet**

## Mouse Anti-Human IgG2 - AMCA

freeze/thaw cycles.

Catalog #	Source	Reactivity	Applications	
CSA2550	Mouse	Н	E, IH, IF, FC	
Description	Mou	Mouse Monoclonal Secondary Antibody to Human IgG2 AMCA labeled		
Immunogen	Hum	Human IgG2		
Purification	The	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	anti	gens coupled to agarose	beads.	
Specificity	By ir	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
	IgG2	. No antibody was dete	cted against non immunoglobulin serum proteins.	
Clonality	Mor	Monoclonal		
Conjugation	AMO	CA		
Form	1 mg	g/ml. Liquid in 0.01M Ph	nosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50%	glycerol, 0.02% Sodium	Azide	
Dilution	IH (1	/100 - 1/1000), IF (1/100	- 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	dep	endent concentration)		
Fluorophore	Ex/E	m = 350/450 nm		
Storage/Stabi	<b>lity</b> Ship	ped at 4 $^\circ$ C. Upon deliv	very aliquot and store at -20 $^\circ$ C for one year. Avoid	

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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