

## **Product Data Sheet**

## Mouse Anti-Human IgG4 - Texas Red

Catalog #	Source	Reactivity	Applications	
		•		
CSA2752	Mouse	Н	E, IH, IF, FC	
Description	Mo	Mouse Monoclonal Secondary Antibody to Human IgG4 Texas Red labeled		
Immunogen	Hu	Human IgG4		
Purification	Th	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	an	tigens coupled to agaros	se beads.	
Specificity	Ву	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
	IgO	34. No antibody was det	ected against non immunoglobulin serum proteins.	
Clonality	Mo	onoclonal		
Conjugation	Tex	xas Red		
Form	1 r	mg/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50	% glycerol, 0.02% Sodiu	m Azide	
Dilution	IH	(1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	pendent concentration)		
Fluorophore	Ex,	Ex/Em = 595/615 nm		
Storage/Stabi	<b>lity</b> Sh	ipped at $4^\circ$ C. Upon del	livery aliquot and store at -20 $^\circ$ C for one year. Avoid	
	fre	eeze/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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