

## **Product Data Sheet**

## Mouse Anti-Human IgG2 - Texas Red

Catalog #	Source	Reactivity	Applications
CSA2750	Mouse	н	E, IH, IF, FC
Description	М	louse Monoclonal Secon	dary Antibody to Human IgG2 Texas Red labeled
Immunogen	Н	uman IgG2	
Purification	Tŀ	ne antibody was isolated	from ascitic by immunoaffinity chromatography using
	ar	ntigens coupled to agaro	se beads.
Specificity	Ву	y immunoelectrophoresi	s and ELISA this antibody reacts specifically with Human
	Ig	G2. No antibody was de	tected against non immunoglobulin serum proteins.
Clonality	М	lonoclonal	
Conjugation	Te	exas Red	
Form	1	mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	50	0% glycerol, 0.02% Sodiu	m Azide
Dilution	IH	I (1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	de	ependent concentration)	
Fluorophore	Ex	x/Em = 595/615 nm	
Storage/Stabi	<b>lity</b> Sh	nipped at 4°C. Upon de	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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