

## **Product Data Sheet**

## Mouse Anti-Human Ig kappa chain - Cy3

Catalog #	Source	Reactivity	Applications		
CSA4344	Mouse	Н	E, IH, IF, FC		
Description	M	Mouse Monoclonal Secondary Antibody to Human Ig kappa chain Cy3 labeled			
Immunogen	Hu	uman Ig kappa chain			
Purification	Th	The antibody was isolated from ascitic by immunoaffinity chromatography using			
	an	tigens coupled to agaros	e beads.		
Specificity	Ву	, immunoelectrophoresis	and ELISA this antibody reacts specifically with Human Ig		
	ka	ppa chain. No antibody v	vas detected against non immunoglobulin serum		
	pr	oteins.			
Clonality	М	onoclonal			
Conjugation	Су	3			
Form	11	mg/ml. Liquid in 0.01M P	hosphate Buffered Saline, pH 7.2, containing 1% BSA,		
	50	% glycerol, 0.02% Sodiur	n Azide		
Dilution	ін	(1/100 - 1/1000), IF (1/100	) - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
	de	ependent concentration)			
Fluorophore	Ex	/Em = 546/564 nm			
Storage/Stabi	lity Sh	ipped at 4°C. Upon delive	ery aliquot and store at -20°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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