## **Product Data Sheet**

## Anti-Myc-tag Antibody - Cy7

Catalog #	Source	Reactivity	Applications			
CSA5122	Mouse	N/A	WB, IF, FC			
Description	Μοι	use monoclonal antibo	ody to Myc-tag Cy7 labeled			
Immunogen	KLH	-conjugated synthetic	peptide encompassing a sequence of Myc-tag.			
Purification	The	The antibody was isolated from antisera by immunoaffinity chromatography using				
	anti	gens coupled to agaro	ose beads.			
Specificity	Reco	ognizes C-terminal, int	ternal, and N-terminal Myc-tag fusion proteins.			
Clonality	Mor	noclonal				
Conjugation	Cy7					
Form	1 m	g/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,			
	50%	glycerol, 0.02% Sodiu	um Azide			
Dilution	IH (1	l/100 - 1/1000), IF (1/	/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay			
	dep	endent concentration	)			
Storage/Stabi	lity Ship	ped at 4 $^\circ~$ C. Upon de	elivery aliquot and store at -20 $^\circ$ C for one year. Avoid			
	free	ze/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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