## **Product Data Sheet**

## **Anti-Myc-tag Antibody - Cy3**

Catalog #	Source	Reactivity	Applications	
CSA5119	Mouse	N/A	WB, IF, FC	
Description		Mouse monoclonal antibo	dy to Myc-tag Cy3 labeled	
Immunogen	ļ	KLH-conjugated synthetic peptide encompassing a sequence of Myc-tag.		
Purification	-	The antibody was isolated from antisera by immunoaffinity chromatography using		
	;	antigens coupled to agaros	e beads.	
Specificity	!	Recognizes C-terminal, inte	ernal, and N-terminal Myc-tag fusion proteins.	
Clonality	1	Monoclonal		
Conjugation	(	Cy3		
Form	:	1 mg/ml. Liquid in 0.01M F	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	!	50% glycerol, 0.02% Sodiui	m Azide	
Dilution	I	IH (1/100 - 1/1000), IF (1/1	.00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	(	dependent concentration)		
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon del	ivery aliquot and store at -20 $^\circ$ C for one year. Avoid	
	†	freeze/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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