## **Product Data Sheet**

## Anti-Myc-tag Antibody - Cy5.5

Catalog #	Source	Reactivity	Applications
CSA5121	Mouse	N/A	WB, IF, FC
Description	Μοι	use monoclonal antibo	ody to Myc-tag Cy5.5 labeled
Immunogen	KLH	-conjugated synthetic	peptide encompassing a sequence of Myc-tag.
Purification	The	antibody was isolated	from antisera by immunoaffinity chromatography using
	anti	gens coupled to agarc	ose beads.
Specificity	Reco	ognizes C-terminal, int	ternal, and N-terminal Myc-tag fusion proteins.
Clonality	Mor	noclonal	
Conjugation	Су5.	.5	
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	<b>lity</b> 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

## **COHESION BIOSCIENCES LIMITED**

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com