Product Data Sheet

Anti-His-tag Antibody - Cy5

Catalog #	Source	Reactivity	Applications
CSA5020	Mouse	N/A	WB, IF, FC
Description	N	Mouse monoclonal antibod	y to His-tag Cy5 labeled
Immunogen	K	(LH-conjugated synthetic po	eptide encompassing a sequence of His-tag.
Purification	Т	he antibody was isolated fr	rom antisera by immunoaffinity chromatography using
	a	intigens coupled to agarose	e beads.
Specificity	R	Recognizes C-terminal, inter	rnal, and N-terminal His-tag fusion proteins.
Clonality	N	Monoclonal	
Conjugation	C	Cy5	
Form	1	. mg/ml. Liquid in 0.01M Ph	hosphate Buffered Saline, pH 7.2, containing 1% BSA,
	5	50% glycerol, 0.02% Sodium	n Azide
Dilution	II	H (1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	d	dependent concentration)	
Storage/Stabi	lity S	hipped at 4°C. Upon deliv	very aliquot and store at -20 $^\circ$ C for one year. Avoid
	fı	reeze/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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