

Product Data Sheet

Mouse Anti-Human Ig lambda chain - Cy5.5

Catalog #	Source	Reactivity	Applications		
CSA4545	Mouse	н	E, IH, IF, FC		
Description	I	Mouse Monoclonal Secondary Antibody to Human Ig lambda chain Cy5.5 labeled			
Immunogen	ł	Human Ig lambda chain			
Purification	-	The antibody was isolated from ascitic by immunoaffinity chromatography using			
	ä	antigens coupled to agaros	e beads.		
Specificity	I	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human Ig			
	I	lambda chain. No antibody	was detected against non immunoglobulin serum		
	ł	proteins.			
Clonality	ſ	Monoclonal			
Conjugation	(Су5.5			
Form		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,			
	I	50% glycerol, 0.02% Sodiu	n Azide		
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay			
	(dependent concentration)			
Fluorophore	ł	Ex/Em = 674/690 nm			
Storage/Stabi	lity S	Shipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	f	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

COHESION BIOSCIENCES LIMITED

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