

Product Data Sheet

Mouse Anti-Human Ig lambda chain - PE

Catalog #	Source	e Reactivity	Applications
CSA4745	Mouse	e H	E, IH, IF, FC
Description		Mouse Monoclonal Seco	ndary Antibody to Human Ig lambda chain PE labeled
Immunogen		Human Ig lambda chain	
Purification		The antibody was isolate	d from ascitic by immunoaffinity chromatography using
		antigens coupled to agar	ose beads.
Specificity		By immunoelectrophore	sis and ELISA this antibody reacts specifically with Human Ig
		lambda chain. No antibo	dy was detected against non immunoglobulin serum
		proteins.	
Clonality		Monoclonal	
Conjugation		PE	
Form		1 mg/ml. Liquid in 0.01N	1 Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sod	um Azide
Dilution		IH (1/100 - 1/1000), IF (1/	100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentratio	n)
Fluorophore		Ex/Em = 565/576 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon de	livery aliquot and store at -20°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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