

Product Data Sheet

Mouse Anti-Human Ig kappa chain - PE

Catalog #	Source	e Reactivity	Applications
CSA4744	Mouse	e H	E, IH, IF, FC
Description		Mouse Monoclonal Secon	ndary Antibody to Human Ig kappa chain PE labeled
Immunogen		Human Ig kappa chain	
Purification		The antibody was isolated	from ascitic by immunoaffinity chromatography using
		antigens coupled to agard	ose beads.
Specificity		By immunoelectrophores	is and ELISA this antibody reacts specifically with Human Ig
		kappa chain. No antibody	was detected against non immunoglobulin serum
		proteins.	
Clonality		Monoclonal	
Conjugation		PE	
Form		1 mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sodio	um Azide
Dilution		IH (1/100 - 1/1000), IF (1/1	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentration)
Fluorophore		Ex/Em = 565/576 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon deli	very 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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