

Product Data Sheet

Mouse Anti-Human Ig kappa chain - AMCA

Catalog #	Source	e Reactivity	Applications
CSA2544	Mouse	e H	E, IH, IF, FC
Description		Mouse Monoclonal Secon	dary Antibody to Human Ig kappa chain AMCA labeled
Immunogen		Human Ig kappa chain	
Purification		The antibody was isolated	I from ascitic by immunoaffinity chromatography using
		antigens coupled to agard	se beads.
Specificity		By immunoelectrophores	s and ELISA this antibody reacts specifically with Human Ig
		kappa chain. No antibody	was detected against non immunoglobulin serum
		proteins.	
Clonality		Monoclonal	
Conjugation		AMCA	
Form		1 mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sodiu	ım 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 = 350/450 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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