

Product Data Sheet

Mouse Anti-Human Ig kappa chain - AcalephFluor488

Catalog #	Source	e Reactivity	Applications
CSA3244	Mouse	е Н	E, IH, IF, FC
Description		Mouse Monoclonal	Secondary Antibody to Human Ig kappa chain - AcalephFluor488
Immunogen		Human Ig kappa cha	in
Purification		The antibody was iso	plated from ascitic by immunoaffinity chromatography using
		antigens coupled to	agarose beads.
Specificity		By immunoelectroph	noresis and ELISA this antibody reacts specifically with Human Ig
		kappa chain. No anti	body was detected against non immunoglobulin serum
		proteins.	
Clonality		Monoclonal	
Conjugation		AcalephFluor488	
Form		1 mg/ml. Liquid in 0.	.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02%	Sodium Azide
Dilution		IH (1/100 - 1/1000), II	F (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentr	ation)
Fluorophore		Ex/Em = 490/515 nm	1
Storage/Stabi	lity	Shipped at 4°C. Upor	n delivery 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

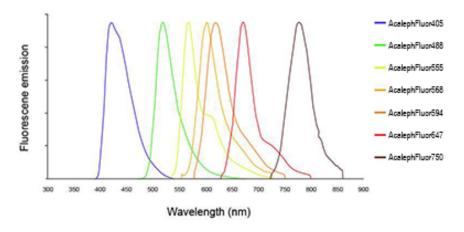
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Line colors represent the approximate visible colors of the wavelength maxima.

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