

Product Data Sheet

Mouse Anti-Human Ig kappa chain - AcalephFluor680

Catalog #	Source	Reactivity	Applications
CSA4044	Mouse	Н	E, IH, IF, FC
Description	ı	Mouse Monoclonal Secon	dary Antibody to Human Ig kappa chain - AcalephFluor680
Immunogen	I	Human Ig kappa chain	
Purification	-	The antibody was isolated	from ascitic by immunoaffinity chromatography using
	á	antigens coupled to agaros	se beads.
Specificity	ŀ	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Human Ig
	I	kappa chain. No antibody	was detected against non immunoglobulin serum
	ı	proteins.	
Clonality	ſ	Monoclonal	
Conjugation	,	AcalephFluor680	
Form	<u>.</u>	1 mg/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	į	50% glycerol, 0.02% Sodiu	m Azide
Dilution	I	IH (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	(dependent concentration)	
Fluorophore	ĺ	Ex/Em = 680/701 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

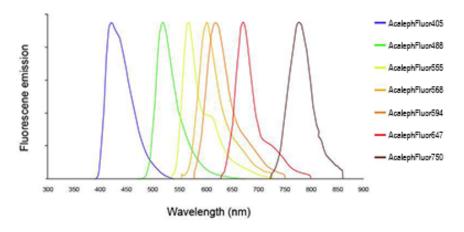
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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

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