

Product Data Sheet

Mouse Anti-Human Ig kappa chain - AcalephFluor660

Catalog #	Source	Reactivity	Applications
CSA3944	Mouse	н	E, IH, IF, FC
Description	٢	Mouse Monoclonal Second	ary Antibody to Human Ig kappa chain - AcalephFluor660
Immunogen	ł	Human Ig kappa chain	
Purification	T	The antibody was isolated	rom ascitic by immunoaffinity chromatography using
	ā	antigens coupled to agaros	e beads.
Specificity	E	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Human Ig
	ŀ	kappa chain. No antibody v	vas detected against non immunoglobulin serum
	F	proteins.	
Clonality	ſ	Monoclonal	
Conjugation	ŀ	AcalephFluor660	
Form	1	1 mg/ml. Liquid in 0.01M P	hosphate Buffered Saline, pH 7.2, containing 1% BSA,
	Ę	50% glycerol, 0.02% Sodiur	n Azide
Dilution	I	IH (1/100 - 1/1000), IF (1/100) - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	C	dependent concentration)	
Fluorophore	E	Ex/Em = 663 / 682 nm	
Storage/Stabi	lity S	Shipped at 4°C. Upon delive	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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Product Data Sheet



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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