

Product Data Sheet

Mouse Anti-Human Ig lambda chain - AcalephFluor790

Catalog #	Source	e Reactivity	Applications	
CSA4245	Mouse	e H	E, IH, IF, FC	
Description		Mouse Monoclonal Secondary Antibody to Human Ig lambda chain -		
		AcalephFluor790		
Immunogen		Human Ig lambda chain		
Purification		The antibody was isolated fr	om ascitic by immunoaffinity chromatography using	
		antigens coupled to agarose	beads.	
Specificity		By immunoelectrophoresis a	and ELISA this antibody reacts specifically with Human Ig	
		lambda chain. No antibody	was detected against non immunoglobulin serum	
		proteins.		
Clonality		Monoclonal		
Conjugation		AcalephFluor790		
Form		1 mg/ml. Liquid in 0.01M Pł	osphate Buffered Saline, pH 7.2, containing 1% BSA,	
		50% glycerol, 0.02% Sodium	Azide	
Dilution		IH (1/100 - 1/1000), IF (1/100	- 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent concentration)		
Fluorophore		Ex/Em = 770/794 nm		
Storage/Stabi	ility	Shipped at 4°C. Upon delive	ry 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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com



Product Data Sheet



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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

COHESION BIOSCIENCES LIMITED

 WEB
 ORDER
 SUPPORT
 CUSTOM

 www.cohesionbio.com
 order@cohesionbio.com
 techsupport@cohesionbio.com
 custom@cohesionbio.com