

Product Data Sheet

Mouse Anti-Chicken IgM mu chain - AcalephFluor790

Catalog #	Source	Reactivity	Applications	
CSA4271	Mouse	С	E, IH, IF, FC	
Description		Mouse Monoclonal Secondary Antibody to Chicken IgM mu chain AcalephFluor790		
		labeled		
Immunogen		Chicken IgM mu chain		
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using		
		antigens coupled to agaro	se beads.	
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Chicken		
		IgM mu chain. No antibod	ly was detected against non immunoglobulin serum	
		proteins.		
Clonality		Monoclonal		
Conjugation		AcalephFluor790		
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 (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent concentration		
Fluorophore		Ex/Em = 770/794 nm		
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon delivery aliquot and store at -20 $^\circ$ C for one year. Avoid		

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

freeze/thaw cycles.

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

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