

Product Data Sheet

Mouse Anti-Chicken IgM mu chain - AcalephFluor750

Catalog #	Source	React	tivity	Applications
CSA4171	Mouse	e C		E, IH, IF, FC
Description		Mouse Monoclonal Secondary Antibody to Chicken IgM mu chain AcalephFluor750		
		labeled		
Immunogen		Chicken IgM mu chain		
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using		
		antigens coupled to agarose beads.		
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Chicken		
		IgM mu chain. No antibody was detected against non immunoglobulin serum		
		proteins.		
Clonality		Monoclonal		
Conjugation		AcalephFluor750		
Form		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA		red 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 co	ncentration)	
Fluorophore		Ex/Em = 750/777 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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