

# **Product Data Sheet**

# Mouse Anti-Chicken IgM mu chain - AcalephFluor660

Catalog #	Source	e Reactivity	Applications
CSA3971	Mouse	e C	E, IH, IF, FC
Description		Mouse Monoclonal Secondary Antibody to Chicken IgM mu chain AcalephFluor660	
		labeled	
Immunogen		Chicken IgM mu chain	
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using	
		antigens coupled to ag	arose beads.
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Chicken	
		IgM mu chain. No anti	body was detected against non immunoglobulin serum
		proteins.	
Clonality		Monoclonal	
Conjugation	AcalephFluor660		
Form		1 mg/ml. Liquid in 0.03	LM Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sc	odium Azide
Dilution		IH (1/100 - 1/1000), IF (	1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentrat	ion)
Fluorophore		Ex/Em = 663/682 nm	
Storage/Stabi	lity	Shipped at 4° C. Upor	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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