

# **Product Data Sheet**

# Mouse Anti-Dog IgM mu chain - AcalephFluor350

Catalog #	Source	Reacti	vity	Applications	
CSA3072	Mouse	e D		E, IH, IF, FC	
Description		Mouse Monoclonal Secondary Antibody to Dog IgM mu chain AcalephFluor350			
		labeled			
Immunogen		Dog 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 Dog IgM			
mu ch		mu chain. No a	ain. No antibody was detected against non immunoglobulin serum proteins.		
Clonality		Monoclonal			
Conjugation		AcalephFluor350			
Form		1 mg/ml. Liquid in 0.01M Phosphate 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 con	centration)		
Fluorophore		Ex/Em = 347/448 nm			
Storage/Stabi	lity	Shipped at 4 $^{\circ}$ C. Upon delivery aliquot and store at -20 $^{\circ}$ C for one year. Avoid			
	freeze/thaw cycles.				

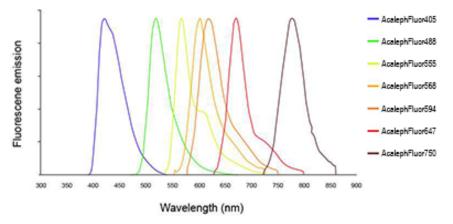
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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

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

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