

# **Product Data Sheet**

# Mouse Anti-Dog IgM mu chain - AcalephFluor660

Catalog #	Source	Reactivity	Applications	
CSA3972	Mouse	D	E, IH, IF, FC	
Description	Mo	Mouse Monoclonal Secondary Antibody to Dog IgM mu chain AcalephFluor660		
	lak	peled		
Immunogen	Do	og IgM mu chain		
Purification	Th	e antibody was isolated fi	rom ascitic by immunoaffinity chromatography using	
	an	tigens coupled to agarose	e beads.	
Specificity	Ву	immunoelectrophoresis a	and ELISA this antibody reacts specifically with Dog IgM	
	mı	a chain. No antibody was	detected against non immunoglobulin serum proteins.	
Clonality	Mo	onoclonal		
Conjugation	Ac	alephFluor660		
Form	1 r	ng/ml. Liquid in 0.01M Ph	nosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50	% glycerol, 0.02% Sodium	n Azide	
Dilution	IH	(1/100 - 1/1000), IF (1/100	- 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	pendent concentration)		
Fluorophore	Ex,	/Em = 663 <b>/</b> 682 nm		
Storage/Stabi	<b>lity</b> Sh	ipped at 4°C. Upon deliv	very aliquot and store at -20 $^\circ$ C for one year. Avoid	
	fre	eeze/thaw cycles.		

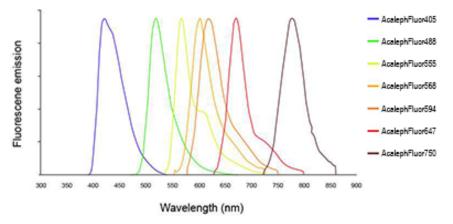
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA,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