

## **Product Data Sheet**

## Mouse Anti-Dog IgM mu chain - AMCA

Catalog #	Source	Reactivity	Applications
CSA2572	Mouse	D	E, IH, IF, FC
Description	M	louse Monoclonal Secon	dary Antibody to Dog IgM mu chain AMCA labeled
Immunogen	Do	og IgM mu chain	
Purification	Tł	he antibody was isolated	from ascitic by immunoaffinity chromatography using
	ar	ntigens coupled to agaro	se beads.
Specificity	Ву	y immunoelectrophoresi	s and ELISA this antibody reacts specifically with Dog IgM
	m	าน chain. No antibody พล	s detected against non immunoglobulin serum proteins.
Clonality	M	1onoclonal	
Conjugation	ΙA	MCA	
Form	1	mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	50	0% glycerol, 0.02% Sodiu	m Azide
Dilution	IH	ተ (1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	de	ependent concentration)	
Fluorophore	Ex	x/Em = 350/450 nm	
Storage/Stabi	lity Sh	hipped at 4 $^\circ$ C. Upon de	livery 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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