

# **Product Data Sheet**

# Mouse Anti-Human IgM - AcalephFluor633

Catalog #	Source	Reactivity	Applications
		-	••
CSA3738	Mouse	H	E, IH, IF, FC
Description	M	Iouse Monoclonal Second	dary Antibody to Human IgM - AcalephFluor633
Immunogen	Н	uman IgM	
Purification	Tł	he antibody was isolated	from ascitic by immunoaffinity chromatography using
	ar	ntigens coupled to agaros	e beads.
Specificity	Ву	y immunoelectrophoresis	and ELISA this antibody reacts specifically with Human
	lg	M. No antibody was dete	ected against non immunoglobulin serum proteins.
Clonality	M	1onoclonal	
Conjugation	A	calephFluor633	
Form	1	mg/ml. Liquid in 0.01M F	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	50	0% glycerol, 0.02% Sodiu	m Azide
Dilution	IH	H (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	de	ependent concentration)	
Fluorophore	Ex	x/Em = 642/662 nm	
Storage/Stabi	<b>lity</b> Sh	hipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	fr	eeze/thaw cycles.	

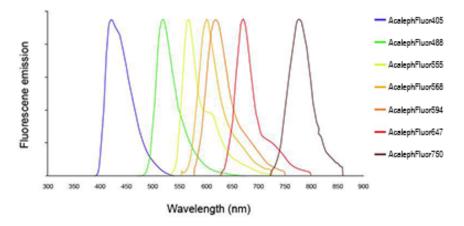
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA,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