

## **Product Data Sheet**

# Goat Anti-Mouse IgM mu chain - AcalephFluor680

Catalog #	Source	e Reactivity	Applications	
CSA4009	Goat	М	E, IH, IF, FC	
Description		Goat Polyclonal Secondary Antibody to Mouse IgM mu chain - AcalephFluor680		
Immunogen		Mouse IgM mu chain		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens coupled to agard	ose beads.	
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse		
		IgM mu chain. No antibod	dy was detected against non immunoglobulin serum	
		proteins.		
Clonality		Polyclonal		
Conjugation		AcalephFluor680		
Form		1 mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
		50% glycerol, 0.02% Sodiu	um Azide	
Dilution		IH (1/100 - 1/1000), IF (1/1	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent concentration	)	
Fluorophore		Ex/Em = 680/701 nm		
Storage/Stabi	lity	Shipped at 4°C. Upon deli	very aliquot and store at -20°C for one year. Avoid	
		freeze/thaw cycles.		

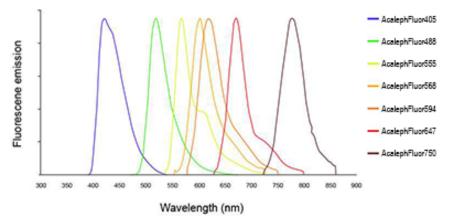
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA,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