

## **Product Data Sheet**

### Goat Anti-Mouse IgM - AcalephFluor594

Catalog #	Source	e Reactivity	Applications
CSA3648	Goat	Μ	E, IH, IF, FC
Description		Goat Polyclonal Secondary	Antibody to Mouse IgM AcalephFluor594 labeled
Immunogen		Mouse IgM	
Purification		The antibody was isolated fi	om antisera by immunoaffinity chromatography using
		antigens coupled to agarose	beads.
Specificity		By immunoelectrophoresis	and ELISA this antibody reacts specifically with Mouse
		IgM. No antibody was detec	ted against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor594	
Form		1 mg/ml. Liquid in 0.01M Pł	osphate 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)
Fluorophore		Ex/Em = 590/617 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry 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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# **Product Data Sheet**



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	
AcalephFluor568	Line colors represent the
AcalephFluor594	approximate visible colors of the
AcalephFluor647	wavelength maxima.

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