

Product Data Sheet

Goat Anti-Mouse IgM - AcalephFluor488

Catalog #	Source	Reactivity	Applications
CSA3248	Goat	M	E, IH, IF, FC
Description		Goat Polyclonal Secondary	Antibody to Mouse IgM AcalephFluor488 labeled
Immunogen		Mouse IgM	
Purification		The antibody was isolated f	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		AcalephFluor488	
Form		1 mg/ml. Liquid in 0.01M Pl	nosphate 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 = 490/515 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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Line colors represent the approximate visible colors of the wavelength maxima.

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