

Product Data Sheet

Goat Anti-Human IgM mu chain - AcalephFluor405

Catalog #	Source	e Reactivity	Applications
CSA3107	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Second	ary Antibody to Human IgM mu chain - AcalephFluor405
Immunogen		Human IgM mu chain	
Purification		The antibody was isolat	ed from antisera by immunoaffinity chromatography using
		antigens coupled to aga	rose beads.
Specificity		By immunoelectrophore	esis and ELISA this antibody reacts specifically with Human
		IgM. No antibody was d	etected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor405	
Form		1 mg/ml. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Soc	lium Azide
Dilution		IH (1/100 - 1/1000), IF (1,	/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentration	on)
Fluorophore		Ex/Em = 404/431 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon de	elivery 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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