

Product Data Sheet

Goat Anti-Human IgM mu chain - Cy5

Catalog #	Source	e Reactivity	Applications
CSA4407	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Secon	dary Antibody to Human IgM mu chain Cy5 labeled
Immunogen		Human IgM mu chain	
Purification		The antibody was isola	ated from antisera by immunoaffinity chromatography using
		antigens coupled to ag	garose beads.
Specificity		By immunoelectropho	resis and ELISA this antibody reacts specifically with Human
		IgM. No antibody was	detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		Cy5	
Form		1 mg/ml. Liquid in 0.0	1M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% So	odium Azide
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentrat	ion)
Fluorophore		Ex/Em = 645/663 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon	delivery 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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