

## **Product Data Sheet**

## Goat Anti-Mouse IgM - Cy5

Catalog #	Source	Reactivity	Applications		
CSA4448	Goat	Μ	E, IH, IF, FC		
Description	e	Goat Polyclonal Secondary Antibody to Mouse IgM Cy5 labeled			
Immunogen	Ν	Mouse IgM			
Purification	Т	The antibody was isolated from antisera by immunoaffinity chromatography using			
	а	antigens coupled to agarose beads.			
Specificity	В	3y immunoelectrophoresis	and ELISA this antibody reacts specifically with Mouse		
	ا	gM. No antibody was dete	cted against non immunoglobulin serum proteins.		
Clonality		Polyclonal			
Conjugation		Cy5			
Form		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,			
	5	50% glycerol, 0.02% Sodiun	n Azide		
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000)			
Fluorophore	E	Ex/Em = 645/663 nm			
Storage/Stability		Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid			
	fi	reeze/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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