

Product Data Sheet

Mouse Anti-Human IgG+IgM+IgA - PE

freeze/thaw cycles.

Catalog #	Source	e Reactivity	Applications
CSA4776	Mouse	e H	E, IH, IF, FC
Description		Mouse Monoclonal Sec	condary Antibody to Human IgG+IgM+IgA PE labeled
Immunogen		Human IgG+IgM+IgA	
Purification		The antibody was isola	ted from ascitic by immunoaffinity chromatography using
		antigens coupled to aga	arose beads.
Specificity		By immunoelectrophor	esis and ELISA this antibody reacts specifically with Human
		IgG+IgM+IgA. No antib	ody was detected against non immunoglobulin serum
		proteins.	
Clonality		Monoclonal	
Conjugation		PE	
Form		1 mg/ml. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% So	dium Azide
Dilution		IH (1/100 - 1/1000), IF (2	1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentrati	on)
Fluorophore		Ex/Em = 565/576 nm	
Storage/Stabi	lity	Shipped at 4° C. Upon	delivery aliquot and store at -20 $^{\circ}$ C for one year. Avoid

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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