

Storage/Stability

## **Product Data Sheet**

## **Mouse Anti-Human IgM - PE**

freeze/thaw cycles.

Catalog #	Source	Reactivity	Applications	
CSA4738	Mouse	Н	E, IH, IF, FC	
Description	Mou	Mouse Monoclonal Secondary Antibody to Human IgM PE labeled		
Immunogen	Hum	Human IgM		
Purification	The a	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	antig	antigens coupled to agarose beads.		
Specificity	By in	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
	IgM.	No antibody was det	ected against non immunoglobulin serum proteins.	
Clonality	Monoclonal			
Conjugation	PE			
Form	1 mg	g/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50%	glycerol, 0.02% Sodiu	m Azide	
Dilution	IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay			
	depe	endent concentration)		
Fluorophore	Ex/E	Ex/Em = 565/576 nm		

Shipped at 4°C. Upon delivery aliquot and store at -20°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

## **COHESION BIOSCIENCES LIMITED**

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com