

Product Data Sheet

Mouse Anti-Human IgG1 - PE

Catalog #	Source	Reactivity	Applications			
CSA4749	Mouse	н	E, IH, IF, FC			
Description	M	Mouse Monoclonal Secondary Antibody to Human IgG1 PE labeled				
Immunogen	Hu	ıman lgG1				
Purification	on The antibody was isolated from ascitic by immunoaffinity chromatography using					
	an	tigens coupled to agaros	se beads.			
Specificity	Ву	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human				
	lgC	31. No antibody was det	ected against non immunoglobulin serum proteins.			
Clonality	M	onoclonal				
Conjugation	PE					
Form	1 r	ng/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,			
	50	% glycerol, 0.02% Sodiu	m Azide			
Dilution	ІН	IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay				
	de	pendent concentration)				
Fluorophore	Ex,	/Em = 565/576 nm				
Storage/Stabi	lity Sh	ipped at 4 $^\circ$ C. Upon del	livery aliquot and store at -20 $^\circ~$ C for one year. Avoid			
	fre	eeze/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

COHESION BIOSCIENCES LIMITED

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