

Product Data Sheet

Goat Anti-Mouse IgG2a - APC

Catalog #	Source	e Reactivity	Applications	
CSA4864	Goat	М	E, IH, IF, FC	
Description		Goat Polyclonal Secondary Antibody to Mouse IgG2a APC labeled		
Immunogen		Mouse IgG2a		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens coupled to again	ose beads.	
Specificity By immunoelect		By immunoelectrophore	ophoresis and ELISA this antibody reacts specifically with Mouse	
		IgG2a. No antibody was	detected against non immunoglobulin serum proteins.	
Clonality		Polyclonal		
Conjugation		APC		
Form		1 mg/ml. Liquid in 0.01N	/I Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
		50% glycerol, 0.02% Sod	ium Azide	
Dilution		IH (1/100 - 1/1000), IF (1/	100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent concentratio	n)	
Fluorophore		Ex/Em = 651/662 nm		
Storage/Stabi	lity	Shipped at 4° C. Upon o	lelivery aliquot and store at -20 $^\circ$ 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

COHESION BIOSCIENCES LIMITED

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