

Product Data Sheet

Mouse Anti-Human IgG1 - AcalephFluor660

Catalog #	Source	Reactivity	Applications
CSA3949	Mouse	Н	E, IH, IF, FC
Description	N	Mouse Monoclonal Secon	dary Antibody to Human IgG1 AcalephFluor660 labeled
Immunogen	Н	Human IgG1	
Purification	Т	he antibody was isolated	from ascitic by immunoaffinity chromatography using
	a	antigens coupled to agaros	se beads.
Specificity	В	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Human
	lg	gG1. No antibody was det	ected against non immunoglobulin serum proteins.
Clonality	N	Monoclonal	
Conjugation	А	AcalephFluor660	
Form	1	mg/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	5	50% glycerol, 0.02% Sodiu	m Azide
Dilution	IH	H (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	d	dependent concentration)	
Fluorophore	E	Ex/Em = 663/682 nm	
Storage/Stabi	lity S	Shipped at 4° C. Upon del	ivery aliquot and store at -20 $^\circ$ C for one year. Avoid
	fr	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

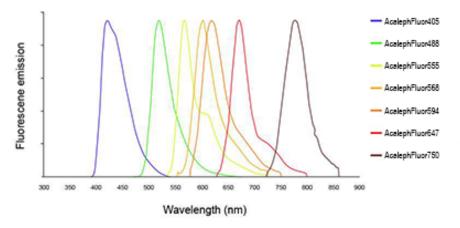
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

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



Product Data Sheet



Line colors represent the approximate visible colors of the wavelength maxima.

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