

## **Product Data Sheet**

# Mouse Anti-Human IgG4 - AcalephFluor660

Catalog #	Source	Reactivity	Applications	
CSA3952	Mouse	Н	E, IH, IF, FC	
Description	Мо	Mouse Monoclonal Secondary Antibody to Human IgG4 AcalephFluor660 labeled		
Immunogen	Hur	man IgG4		
Purification	The	antibody was isolated	from ascitic by immunoaffinity chromatography using	
	anti	igens coupled to agaro	se beads.	
Specificity	Ву і	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
	IgG <sub>4</sub>	4. No antibody was de	tected against non immunoglobulin serum proteins.	
Clonality	Мо	noclonal		
Conjugation	Aca	lephFluor660		
Form	1 m	g/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50%	% glycerol, 0.02% Sodiu	ım Azide	
Dilution	IH (	1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	dep	endent concentration	)	
Fluorophore	Ex/I	Em = 663/682 nm		
Storage/Stabi	lity Ship	oped at 4 $^\circ$ C. Upon de	elivery aliquot and store at -20 $^\circ$ C for one year. Avoid	
	free	eze/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

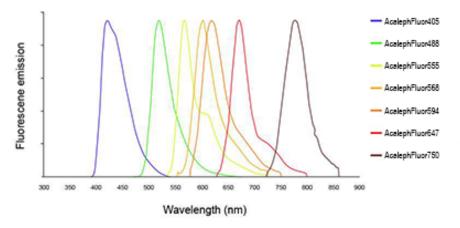
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

#### **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**