

## **Product Data Sheet**

# Mouse Anti-Human IgG2 - AcalephFluor680

Catalog #	Source	Reactivity	Applications	
CSA4050	Mouse	Н	E, IH, IF, FC	
Description	Mo	Mouse Monoclonal Secondary Antibody to Human IgG2 AcalephFluor680 labeled		
Immunogen	Hu	ıman IgG2		
Purification	Th	e 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		
	IgG	32. No antibody was det	tected against non immunoglobulin serum proteins.	
Clonality	Mo	onoclonal		
Conjugation	Aca	alephFluor680		
Form	1 n	ng/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50	% glycerol, 0.02% Sodiu	m Azide	
Dilution	IH	(1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	pendent concentration)		
Fluorophore	Ex,	/Em = 680/701 nm		
Storage/Stabi	<b>lity</b> Shi	ipped at 4 $^\circ$ C. Upon del	livery aliquot and store at -20 $^\circ$ C for one year. Avoid	
	fre	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

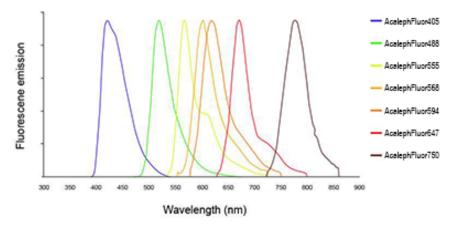
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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

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