

Product Data Sheet

Mouse Anti-Bovine IgG - AcalephFluor680

Catalog #	Source	Reactivity	Applications	
CSA4075	Mouse	В	E, IH, IF, FC	
Description	Моц	use Monoclonal Secon	ndary Antibody to Bovine IgG AcalephFluor680 labeled	
Immunogen	Bovi	ine IgG		
Purification	The	antibody was isolated	I from ascitic by immunoaffinity chromatography using	
	anti	gens coupled to agaro	se beads.	
Specificity	By i	By immunoelectrophoresis and ELISA this antibody reacts specifically with Bovine		
	IgG.	No antibody was dete	ected against non immunoglobulin serum proteins.	
Clonality	Mor	noclonal		
Conjugation	Acal	lephFluor680		
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 (<u>1</u>	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/E	Em = 680/701 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	ze/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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