

Product Data Sheet

Mouse Anti-Bovine IgG - AcalephFluor488

Catalog #	Source	Reactivity	Applications	
CSA3275	Mouse	В	E, IH, IF, FC	
Description	М	Mouse Monoclonal Secondary Antibody to Bovine IgG AcalephFluor488 labeled		
Immunogen	Bo	Bovine IgG		
Purification	Th	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	ar	itigens coupled to agaro	se beads.	
Specificity	Ву	, immunoelectrophoresi	s and ELISA this antibody reacts specifically with Bovine	
	lg	G. No antibody was dete	ected against non immunoglobulin serum proteins.	
Clonality	М	onoclonal		
Conjugation	Ac	alephFluor488		
Form	1	mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50	% glycerol, 0.02% Sodiu	m Azide	
Dilution	ІН	(1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	ependent concentration		
Fluorophore	Ex	/Em = 490/515 nm		
Storage/Stabi	lity Sh	ipped at 4 $^\circ~$ C. Upon de	livery aliquot and store at -20 $^\circ~$ C for one year. Avoid	
	fre	eeze/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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Product Data Sheet



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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