

## **Product Data Sheet**

# Rabbit Anti-Bovine IgG (H&L) - AcalephFluor488

Catalog #	Source	Reactivity	Applications
CSA3212	Rabbit	В	E, IH, IF, FC
Description	R	abbit Polyclonal Secondar	ry Antibody to Bovine IgG (H&L) - AcalephFluor488
Immunogen	В	ovine IgG	
Purification	TI	he antibody was isolated	from antisera by immunoaffinity chromatography using
	aı	ntigens coupled to agaros	e beads.
Specificity	В	y immunoelectrophoresis	and ELISA this antibody reacts specifically with Bovine
	Ig	gG. No antibody was detec	cted against non immunoglobulin serum proteins.
Clonality	Po	olyclonal	
Conjugation	A	calephFluor488	
Form	1	mg/ml. Liquid in 0.01M P	hosphate Buffered Saline, pH 7.2, containing 1% BSA,
	50	0% glycerol, 0.02% Sodiur	n Azide
Dilution	IH	d (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	d	ependent concentration)	
Fluorophore	Ex	x/Em = 490/515 nm	
Storage/Stabi	lity SI	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	fr	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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Line colors represent the approximate visible colors of the wavelength maxima.

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