

### **Product Data Sheet**

## Rabbit Anti-Bovine IgG (H&L) - AcalephFluor350

Catalog #	Source	Reactivity	Applications
-			
CSA3012	Rabbit	В	E, IH, IF, FC
Description	R	abbit Polyclonal Second	ary Antibody to Bovine IgG (H&L) - AcalephFluor350
Immunogen	В	ovine IgG	
Purification	Т	he antibody was isolated	d from antisera by immunoaffinity chromatography using
	а	ntigens coupled to agard	ose beads.
Specificity	В	y immunoelectrophores	is and ELISA this antibody reacts specifically with Bovine
	lg	gG. No antibody was det	ected against non immunoglobulin serum proteins.
Clonality	Ρ	olyclonal	
Conjugation	A	calephFluor350	
Form	1	mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	5	0% glycerol, 0.02% Sodiu	um Azide
Dilution	IF	H (1/100 - 1/1000), IF (1/1	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	d	ependent concentration	)
Fluorophore	E	x/Em = 34 <b>7/</b> 448 nm	
Storage/Stabi	lity S	hipped at 4°C. Upon deli	very aliquot and store at -20°C for one year. Avoid
	fr	reeze/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	
AcalephFluor568	Line colors represent the
AcalephFluor594	approximate visible colors of the
AcalephFluor647	wavelength maxima.

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