

Product Data Sheet

Rabbit Anti-Human IgG (H&L) - AcalephFluor790

Catalog #	Source	Reactivity	Applications	
CSA4221	Rabbit	Н	E, IH, IF, FC	
Description	Rabl	Rabbit Polyclonal Secondary Antibody to Human IgG (H&L) - AcalephFluor790		
Immunogen	Hum	nan IgG		
Purification	The	antibody was isolated	d from antisera by immunoaffinity chromatography using	
	anti	gens coupled to agard	ose beads.	
Specificity	By ir	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
	IgG.	No antibody was det	ected against non immunoglobulin serum proteins.	
Clonality	Poly	clonal		
Conjugation	Acal	ephFluor790		
Form	1 mg	g/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50%	glycerol, 0.02% Sodiu	um Azide	
Dilution	IH (1	/100 - 1/1000), IF (1/1	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	depe	endent concentration		
Fluorophore	Ex/E	m = 770/794 nm		
Storage/Stabi	lity Ship	ped at 4°C. Upon deli	very aliquot and store at -20°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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