

Product Data Sheet

Rabbit Anti-Human IgG (H&L) - AcalephFluor405

Catalog #	Source	e Reactivity	Applications
CSA3121	Rabbit	: Н	E, IH, IF, FC
Description		Rabbit Polyclonal Seco	ondary Antibody to Human IgG (H&L) - AcalephFluor405
Immunogen		Human IgG	
Purification		The antibody was isola	ated from antisera by immunoaffinity chromatography using
		antigens coupled to ag	garose beads.
Specificity		By immunoelectropho	resis and ELISA this antibody reacts specifically with Human
		IgG. No antibody was	detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor405	
Form		1 mg/ml. Liquid in 0.0	1M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Se	odium Azide
Dilution		IH (1/100 - 1/1000), IF	1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentrat	ion)
Fluorophore		Ex/Em = 404/431 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon	delivery aliquot and store at -20°C for one year. Avoid
		freeze/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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