

Product Data Sheet

Goat Anti-Human IgG (H&L) - AcalephFluor680

Catalog #	Source	e Reactivity	Applications
CSA4002	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Secon	dary Antibody to Human IgG (H&L) - AcalephFluor680
Immunogen		Human IgG	
Purification		The antibody was isola	ted from antisera by immunoaffinity chromatography using
		antigens coupled to ag	arose beads.
Specificity		By immunoelectropho	resis and ELISA this antibody reacts specifically with Human
		IgG. No antibody was o	detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor680	
Form		1 mg/ml. Liquid in 0.03	LM Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sc	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 = 680/701 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon o	lelivery 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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