

Product Data Sheet

Goat Anti-Human IgG (H&L) - AcalephFluor568

Catalog #	Sourc	e Reactivity	Applications
CSA3502	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Seconda	ry Antibody to Human IgG (H&L) - AcalephFluor568
Immunogen		Human IgG	
Purification		The antibody was isolate	d from antisera by immunoaffinity chromatography using
		antigens coupled to agar	ose beads.
Specificity		By immunoelectrophores	sis and ELISA this antibody reacts specifically with Human
		IgG. No antibody was det	ected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor568	
Form		1 mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sodi	um Azide
Dilution		IH (1/100 - 1/1000), IF (1/1	.00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentration	n)
Fluorophore		Ex/Em = 575/598 nm	
Storage/Stabi	ility	Shipped at 4°C. Upon del	ivery 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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