

Product Data Sheet

Goat Anti-Mouse IgG (H&L) - AcalephFluor555

Catalog #	Source	e Reactivity	Applications
CSA3408	Goat	M	E, IH, IF, FC
Description		Goat Polyclonal Seconda	ry Antibody to Mouse IgG (H&L) - AcalephFluor555
Immunogen		Mouse IgG	
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using	
		antigens coupled to agai	ose beads.
Specificity		By immunoelectrophore	sis and ELISA this antibody reacts specifically with Mouse
		IgG. No antibody was de	tected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor555	
Form		1 mg/ml. Liquid in 0.01N	1 Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sod	ium Azide
Dilution		IH (1/100 - 1/1000), IF (1/	100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentratio	n)
Fluorophore		Ex/Em = 555/565 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon de	livery 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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