

## **Product Data Sheet**

# Goat Anti-Rat IgG (H&L) - AcalephFluor555

Catalog #	Source	Reactivity	Applications
CSA3462	Goat	R	E, IH, IF, FC
Description	(	Goat Polyclonal Secondary	Antibody to Rat IgG (H&L) - AcalephFluor555
Immunogen	F	Rat IgG	
Purification	7	Γhe antibody was isolated f	from antisera by immunoaffinity chromatography using
	â	antigens coupled to agaros	e beads.
Specificity	E	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Rat IgG.
	ľ	No antibody was detected	against non immunoglobulin serum proteins.
Clonality	F	Polyclonal	
Conjugation	A	AcalephFluor555	
Form	1	1 mg/ml. Liquid in 0.01M P	hosphate Buffered Saline, pH 7.2, containing 1% BSA,
	5	50% glycerol, 0.02% Sodiur	n Azide
Dilution	I	H (1/100 - 1/1000), IF (1/100	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	C	dependent concentration)	
Fluorophore	E	Ex/Em = 555/565 nm	
Storage/Stabi	lity S	Shipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	f	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

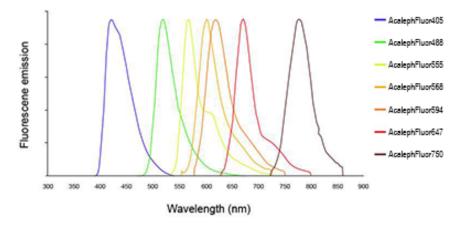
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Line colors represent the approximate visible colors of the wavelength maxima.

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