

## **Product Data Sheet**

## Goat Anti-Human IgG Fc - AcalephFluor680

Catalog #	Source	Reactivity	Applications	
CSA4004	Goat	н	E, IH, IF, FC	
Description	G	Goat Polyclonal Secondary Antibody to Human IgG Fc - AcalephFluor680		
Immunogen	Н	Human IgG Fc		
Purification	Tł	ne antibody was isolated	from antisera by immunoaffinity chromatography using	
	ar	ntigens coupled to agaros	e beads.	
Specificity	By	y immunoelectrophoresis	and ELISA this antibody reacts specifically with Human	
	lg	G Fc. No antibody was de	etected against non immunoglobulin serum proteins.	
Clonality	Po	olyclonal		
Conjugation	A	calephFluor680		
Form	1	mg/ml. Liquid in 0.01M F	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50	0% glycerol, 0.02% Sodiu	n Azide	
Dilution	IH	I (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	ependent concentration)		
Fluorophore	E>	x/Em = 680/701 nm		
Storage/Stabi	l <b>ity</b> Sł	nipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid	
	fr	eeze/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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# **Product Data Sheet**



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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