

## **Product Data Sheet**

# **Goat Anti-Human IgG Fc - AcalephFluor568**

Catalog #	Source	e Reactivity	Applications	
CSA3504	Goat	Н	E, IH, IF, FC	
Description		Goat Polyclonal Secondary Antibody to Human IgG Fc - AcalephFluor568		
Immunogen		Human IgG Fc		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens coupled to aga	rose beads.	
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Human		
		IgG Fc. No antibody was	detected against non immunoglobulin serum proteins.	
Clonality		Polyclonal		
Conjugation		AcalephFluor568		
Form		1 mg/ml. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
		50% glycerol, 0.02% Soc	lium Azide	
Dilution		IH (1/100 - 1/1000), IF (1,	/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
		dependent concentration	on)	
Fluorophore		Ex/Em = 575/598 nm		
Storage/Stabi	lity	Shipped at 4°C. Upon de	elivery 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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