

## **Product Data Sheet**

# Goat Anti-Human IgG Fab - AcalephFluor 568

Catalog #	Source	e Reactivity	Applications
CSA3503	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Second	ary Antibody to Human IgG Fab - AcalephFluor568
Immunogen		Human IgG Fab	
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using	
		antigens coupled to aga	arose beads.
Specificity		By immunoelectrophor	esis and ELISA this antibody reacts specifically with Human
		IgG Fab. No antibody w	as 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% So	dium Azide
Dilution		IH (1/100 - 1/1000), IF (2	/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentrati	on)
Fluorophore		Ex/Em = 575/598 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon d	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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