

## **Product Data Sheet**

# **Goat Anti-Human IgA - AcalephFluor568**

Catalog #	Source	Reactivity	Applications
CSA3558	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Secondary	Antibody to Human IgA AcalephFluor568 labeled
Immunogen		Human IgA	
Purification		The antibody was isolated	from antisera by immunoaffinity chromatography using
		antigens coupled to agaros	se beads.
Specificity		By immunoelectrophoresis	and ELISA this antibody reacts specifically with Human
		IgA. No antibody was dete	cted against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor568	
Form		1 mg/ml. Liquid in 0.01M i	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sodiu	m Azide
Dilution		IH (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000)
Fluorophore		Ex/Em = 575/598 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon deliv	ery 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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