

## **Product Data Sheet**

### Goat Anti-Human IgA - AcalephFluor790

Catalog #	Source	Reactivity	Applications
CSA4258	Goat	н	E, IH, IF, FC
Description		Goat Polyclonal Secondary	Antibody to Human IgA AcalephFluor790 labeled
Immunogen	ļ	Human IgA	
Purification	-	The antibody was isolated f	from antisera by immunoaffinity chromatography using
	i	antigens coupled to agaros	e beads.
Specificity	I	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Human
	I	IgA. No antibody was deteo	ted against non immunoglobulin serum proteins.
Clonality	l	Polyclonal	
Conjugation		AcalephFluor790	
Form		1 mg/ml. Liquid in 0.01M P	hosphate Buffered Saline, pH 7.2, containing 1% BSA,
	!	50% glycerol, 0.02% Sodiur	n Azide
Dilution	I	IH (1/100 - 1/1000), IF (1/100	) - 1/1000), FC (1/1000 - 1/4000)
Fluorophore	I	Ex/Em = 770/794 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	1	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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# **Product Data Sheet**



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	
AcalephFluor568	Line colors represent the
AcalephFluor594	approximate visible colors of the
AcalephFluor647	wavelength maxima.

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