

## **Product Data Sheet**

### Goat Anti-Mouse IgA - AcalephFluor790

Catalog #	Source	e Reactivity	Applications	
CSA4270	Goat	Μ	E, IH, IF, FC	
Description		Goat Polyclonal Secondary Antibody to Mouse IgA AcalephFluor790 labeled		
Immunogen		Mouse 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 Mouse	
		IgA. No antibody was dete	cted against non immunoglobulin serum proteins.	
Clonality		Polyclonal		
Conjugation		AcalephFluor790		
Form		1 mg/ml. Liquid in 0.01M	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), E (Use at an assay	
		dependent concentration)		
Fluorophore		Ex/Em = 770/794 nm		
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon de	ivery aliquot and store at -20 $^\circ~$ 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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# **Product Data Sheet**



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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