

Product Data Sheet

Goat Anti-Human IgG+IgM+IgA - AcalephFluor405

Catalog #	Source	Reactivity	Applications
CSA3106	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Secondary	Antibody to Human IgG+IgM+IgA - AcalephFluor405
Immunogen		Human IgG+IgM+IgA	
Purification		The antibody was isolated	from antisera by immunoaffinity chromatography using
		antigens coupled to agaro	se beads.
Specificity		By immunoelectrophoresi	and ELISA this antibody reacts specifically with Human
		IgG IgM IgA. No antibody	was detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor405	
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 = 404/431 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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AcalephFluor405	
AcalephFluor488	
AcalephFluor555	
AcalephFluor568	Line colors represent the
AcalephFluor594	approximate visible colors of the
AcalephFluor647	wavelength maxima.

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