

### **Product Data Sheet**

# Rabbit Anti-Human IgG+IgM+IgA - AcalephFluor488

Catalog #	Source	Reactivity	Applications
CSA3224	Rabbit	н	E, IH, IF, FC
Description	F	Rabbit Polyclonal Seconda	ry Antibody to Human IgG+IgM+IgA - AcalephFluor488
Immunogen	ŀ	Human IgG+IgM+IgA	
Purification	1	The antibody was isolated	from antisera by immunoaffinity chromatography using
	ā	antigens coupled to agaros	se beads.
Specificity	E	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Human
	Ļ	gG IgM IgA. No antibody v	vas detected against non immunoglobulin serum proteins.
Clonality	F	Polyclonal	
Conjugation	A	AcalephFluor488	
Form	1	1 mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	5	50% glycerol, 0.02% Sodiu	m Azide
Dilution	I	H (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	C	dependent concentration)	
Fluorophore	E	Ex/Em = 490/515 nm	
Storage/Stabi	lity S	Shipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	f	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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