

### **Product Data Sheet**

# Mouse Anti-Human IgG Fab - AcalephFluor405

Catalog #	Source	Reactivity	Applications
CSA3135	Mouse	н	E, IH, IF, FC
Description	Мо	use Monoclonal Secor	ndary Antibody to Human IgG Fab - AcalephFluor405
Immunogen	Hu	man IgG Fab	
Purification	The	e antibody was isolated	d from ascitic by immunoaffinity chromatography using
	ant	igens coupled to agard	ose beads.
Specificity	Ву	immunoelectrophores	is and ELISA this antibody reacts specifically with Human
	IgG	Fab. No antibody was	detected against non immunoglobulin serum proteins.
Clonality	Мо	noclonal	
Conjugation	Aca	lephFluor405	
Form	1 m	ng/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	50%	% glycerol, 0.02% Sodiu	um Azide
Dilution	IH (	1/100 - 1/1000), IF (1/1	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	der	pendent concentration	)
Fluorophore	Ex/	Em = 404/431 nm	
Storage/Stabi	<b>lity</b> Shi	pped at 4°C. Upon deli	very aliquot and store at -20°C for one year. Avoid
	free	eze/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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