

### **Product Data Sheet**

# Goat Anti-Mouse IgG1 - AcalephFluor633

Catalog #	Source	Reactivity	Applications
CSA3763	Goat	Μ	E, IH, IF, FC
Description		Goat Polyclonal Secondary	Antibody to Mouse IgG1 AcalephFluor633 labeled
Immunogen	ļ	Mouse IgG1	
Purification	-	The antibody was isolated	from antisera by immunoaffinity chromatography using
	i	antigens coupled to agaros	e beads.
Specificity	I	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Mouse
	I	IgG1. No antibody was det	ected against non immunoglobulin serum proteins.
Clonality	I	Polyclonal	
Conjugation		AcalephFluor633	
Form	:	1 mg/ml. Liquid in 0.01M F	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	!	50% glycerol, 0.02% Sodiur	n Azide
Dilution	I	IH (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	(	dependent concentration)	
Fluorophore	I	Ex/Em = 642/662 nm	
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon del	ivery aliquot and store at -20 $^\circ$ 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	

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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