

## **Product Data Sheet**

# **Mouse Anti-Goat IgG - AcalephFluor647**

Catalog #	Source	React	ivity	Applications
CSA3873	Mouse	G		E, IH, IF, FC
Description		Mouse Monoclonal Secondary Antibody to Goat IgG AcalephFluor647 labeled		
Immunogen	(	Goat IgG		
Purification	-	The antibody was isolated from ascitic by immunoaffinity chromatography using		
	ć	antigens coupl	ed to agarose beads.	
Specificity	ĺ	By immunoelectrophoresis and ELISA this antibody reacts specifically with Goat IgG.		
		No antibody was detected against non immunoglobulin serum proteins.		
Clonality	ality Monoclonal			
Conjugation	AcalephFluor647			
Form		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,		
	į	50% glycerol, (	0.02% Sodium Azide	
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
	(	dependent cor	ncentration)	
Fluorophore	I	Ex/Em = 650/665 nm		
Storage/Stabi	lity	Shipped at 4 $^{\circ}$ C. Upon delivery aliquot and store at -20 $^{\circ}$ C for one year. Avoid		
	1	freeze/thaw cycles.		

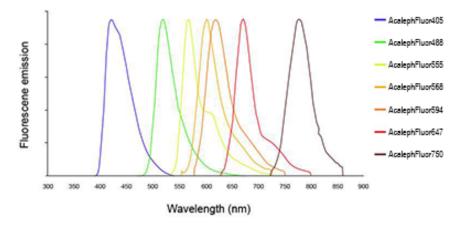
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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Line colors represent the approximate visible colors of the wavelength maxima.

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