

# **Product Data Sheet**

### Mouse Anti-Panda IgG - AcalephFluor647

Catalog #	Source	Reactivity	Applications	
CSA3874	Mouse	e Panda	E, IH, IF, FC	
Description		Mouse Monoclonal Seconda	ary Antibody to Panda IgG AcalephFluor647 labeled	
Immunogen		Panda IgG		
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using		
		antigens coupled to agarose	beads.	
Specificity		By immunoelectrophoresis a	and ELISA this antibody reacts specifically with Panda	
		IgG. No antibody was detect	ted against non immunoglobulin serum proteins.	
Clonality		Monoclonal		
Conjugation		AcalephFluor647		
Form		1 mg/ml. Liquid in 0.01M Ph	nosphate Buffered Saline, pH 7.2, containing 1% BSA,	
		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 concentration)		
Fluorophore		Ex/Em = 650/665 nm		
Storage/Stabil	ity	Shipped at 4 $^\circ$ C. Upon deliv	very aliquot and store at -20 $^\circ$ 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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# **Product Data Sheet**



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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