

## **Product Data Sheet**

## Mouse Anti-Pig IgG (H&L) - AcalephFluor350

Catalog #	Source	Reactivity	Applications
CSA3041	Mouse	Р	E, IH, IF, FC
Description	Ν	Vouse Monoclonal Secon	dary Antibody to Pig IgG (H&L) - AcalephFluor350
Immunogen	Р	Pig IgG	
Purification	Т	he antibody was isolated	from ascitic by immunoaffinity chromatography using
	а	antigens coupled to agaros	se beads.
Specificity	В	By immunoelectrophoresis	and ELISA this antibody reacts specifically with Pig IgG.
	Ν	No antibody was detected	against non immunoglobulin serum proteins.
Clonality	Ν	Monoclonal	
Conjugation	А	AcalephFluor350	
Form	1	t mg/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
	5	50% glycerol, 0.02% Sodiu	m Azide
Dilution	II	H (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
	d	dependent concentration)	
Fluorophore	E	Ex/Em = 347/448 nm	
Storage/Stabi	<mark>lity</mark> S	shipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	fi	reeze/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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