

## **Product Data Sheet**

# Mouse Anti-Chicken IgY (H&L) - AcalephFluor488

Catalog #	Source	Reactivity	Applications	
CSA3232	Mouse	С	E, IH, IF, FC	
Description	M	ouse Monoclonal Secor	ndary Antibody to Chicken IgY (H&L) - AcalephFluor488	
Immunogen	Ch	icken IgY		
Purification	Th	e antibody was isolated	from ascitic by immunoaffinity chromatography using	
	an	tigens coupled to agard	ose beads.	
Specificity	Ву	By immunoelectrophoresis and ELISA this antibody reacts specifically with Chicken		
	lg\	. No antibody was dete	ected against non immunoglobulin serum proteins.	
Clonality	M	onoclonal		
Conjugation	Ac	alephFluor488		
Form	<b>1</b> r	ng/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	50	% glycerol, 0.02% Sodiu	ım Azide	
Dilution	IH	(1/100 - 1/1000), IF (1/1	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	de	pendent concentration	)	
Fluorophore	Ex	/Em = 490/515 nm		
Storage/Stabi	<b>lity</b> Sh	ipped at 4°C. Upon deli	very aliquot and store at -20°C for one year. Avoid	
	fre	eeze/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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