

Product Data Sheet

Mouse Anti-Chicken IgY (H&L) - AcalephFluor680

Catalog #	Source	e Reactivity	Applications
CSA4032	Mouse	e C	E, IH, IF, FC
Description		Mouse Monoclonal Sec	condary Antibody to Chicken IgY (H&L) - AcalephFluor680
Immunogen		Chicken IgY	
Purification		The antibody was isola	ted from ascitic by immunoaffinity chromatography using
		antigens coupled to ag	arose beads.
Specificity		By immunoelectrophor	esis and ELISA this antibody reacts specifically with Chicken
		IgY. No antibody was d	etected against non immunoglobulin serum proteins.
Clonality		Monoclonal	
Conjugation		AcalephFluor680	
Form		1 mg/ml. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% So	dium Azide
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentration	on)
Fluorophore		Ex/Em = 680/701 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon d	elivery aliquot and store at -20°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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Line colors represent the approximate visible colors of the wavelength maxima.

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