

## **Product Data Sheet**

# Goat Anti-Chicken IgY (H&L) - AcalephFluor680

Catalog #	Sourc	e Reactivity	Applications
CSA4001	Goat	С	E, IH, IF, FC
Description		Goat Polyclonal Secondar	ry Antibody to Chicken IgY (H&L) - AcalephFluor680
Immunogen		Chicken IgY	
Purification		The antibody was isolate	d from antisera by immunoaffinity chromatography using
		antigens coupled to agard	ose beads.
Specificity		By immunoelectrophores	is and ELISA this antibody reacts specifically with Chicken
		IgY. No antibody was dete	ected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor680	
Form		1 mg/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sodi	um Azide
Dilution		IH (1/100 - 1/1000), IF (1/1	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentration	n)
Fluorophore		Ex/Em = 680/701 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon del	ivery 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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