

## **Product Data Sheet**

## Rabbit Anti-Duck IgY (H&L) - AcalephFluor680

Catalog #	Source	Reactivity	Applications
CSA4017	Rabbit	Dk	E, IH, IF, FC
Description		Rabbit Polyclonal Seconda	ry Antibody to Duck IgY (H&L) - AcalephFluor680
Immunogen		Duck IgY	
Purification		The antibody was isolated	from antisera by immunoaffinity chromatography using
		antigens coupled to agaros	se beads.
Specificity		By immunoelectrophoresis	and ELISA this antibody reacts specifically with Duck IgY.
		No antibody was detected	against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor680	
Form		1 mg/ml. Liquid in 0.01M I	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sodiu	m Azide
Dilution		IH (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentration)	
Fluorophore		Ex/Em = 680/701 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon deliv	ery 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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# **Product Data Sheet**



AcalephFluor405	
AcalephFluor488	
AcalephFluor555	
AcalephFluor568	Line colors represent the
AcalephFluor594	approximate visible colors of the
AcalephFluor647	wavelength maxima.

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