Product Data Sheet

Rabbit Anti-Chicken IgY (H&L) - AcalephFluor568

Catalog #	Source	Reactivity	Applications
CSA3514	Rabbit	C	E, IH, IF, FC

Description	Rabbit Polyclonal Secondary Antibody to Chicken IgY (H&L) - AcalephFluor568
Immunogen	Chicken IgY
Purification	The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Chicken IgY. No antibody was detected against non immunoglobulin serum proteins.
Clonality	Polyclonal
Conjugation	AcalephFluor568
Form	1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide
Dilution	IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay dependent concentration)
Fluorophore	Ex/Em = 575/598 nm
Storage/Stability	Shipped at 4°C. Upon delivery 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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▬ AcalephFluor405	
▬ AcalephFluor488	
▬ AcalephFluor555	
▬ AcalephFluor568	
▬ AcalephFluor594	
▬ AcalephFluor647	
▬ AcalephFluor750	

Line colors represent the approximate visible colors of the wavelength maxima.

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