

### **Product Data Sheet**

# Donkey Anti-Goat IgG (H&L) - AcalephFluor680

Catalog #	Source	Reactivity	Applications
CSA4067	Donkey	G	E, IH, IF, FC
Description	Donk	ey Polyclonal Second	ary Antibody to Goat IgG (H&L) - AcalephFluor680
Immunogen	Goat	lgG	
Purification	The a	intibody was isolated	from antisera by immunoaffinity chromatography using
	antig	ens coupled to agaros	se beads.
Specificity	By im	munoelectrophoresis	and ELISA this antibody reacts specifically with Goat IgG.
	No ar	ntibody was detected	against non immunoglobulin serum proteins.
Clonality	Polyc	lonal	
Conjugation	Acale	phFluor680	
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
	depe	ndent concentration)	
Fluorophore	Ex/Er	n = 680/701 nm	
Storage/Stabi	ility Shipp	oed at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	freez	e/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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