

Product Data Sheet

Goat Anti-Human IgG F(ab')2 - AcalephFluor680

Catalog #	Sourc	e Reactivity	Applications
CSA4046	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Second	dary Antibody to Human IgG F(ab')2 - AcalephFluor680
Immunogen		Human IgG F(ab')2	
Purification		The antibody was isola	ted from ascitic by immunoaffinity chromatography using
		antigens coupled to ag	arose beads.
Specificity		By immunoelectropho	resis and ELISA this antibody reacts specifically with Human
		IgG F(ab')2. No antibod	dy was detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor680	
Form		1 mg/ml. Liquid in 0.01	LM Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sc	dium Azide
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentrat	ion)
Fluorophore		Ex/Em = 680/701 nm	
Storage/Stabi	ility	Shipped at 4°C. Upon o	lelivery 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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