

Product Data Sheet

Goat Anti-Human IgG gamma chain - AcalephFluor680

Catalog #	Source	e Reactivity	Applications	
CSA4005	Goat	Н	E, IH, IF, FC	
Description		Goat Polyclonal Secondary Antibody to Human IgG gamma chain - AcalephFluor680		
Immunogen		Human IgG gamma chain		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens coupled to agard	ose beads.	
Specificity		By immunoelectrophores	is and ELISA this antibody reacts specifically with Human	
		IgG gamma chain. No ant	ibody was detected 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	1)	
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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