

Product Data Sheet

Goat Anti-Human IgG gamma chain - AcalephFluor532

Catalog #	Source	e Reactivity	Applications
CSA3305	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Second	ary Antibody to Human IgG gamma chain - AcalephFluor532
Immunogen		Human IgG gamma cha	in
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using	
		antigens coupled to aga	rose beads.
Specificity		By immunoelectrophore	esis and ELISA this antibody reacts specifically with Human
		IgG gamma chain. No ai	ntibody was detected against non immunoglobulin serum
		proteins.	
Clonality		Polyclonal	
Conjugation		AcalephFluor532	
Form		1 mg/ml. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Soc	dium Azide
Dilution		IH (1/100 - 1/1000), IF (1	/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentration	on)
Fluorophore		Ex/Em = 525/554 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon de	elivery 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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