

## **Product Data Sheet**

# Goat Anti-Human IgG gamma chain - AcalephFluor633

Catalog #	Source	e Reactivity	Applications
CSA3705	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Seconda	ry Antibody to Human IgG gamma chain - AcalephFluor633
Immunogen		Human IgG gamma chai	n
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using	
		antigens coupled to again	rose beads.
Specificity		By immunoelectrophore	sis and ELISA this antibody reacts specifically with Human
		IgG gamma chain. No an	tibody was detected against non immunoglobulin serum
		proteins.	
Clonality		Polyclonal	
Conjugation		AcalephFluor633	
Form		1 mg/ml. Liquid in 0.01N	/I Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sod	ium Azide
Dilution		IH (1/100 - 1/1000), IF (1/	100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentratio	n)
Fluorophore		Ex/Em = 642/662 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon de	livery 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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