

Product Data Sheet

Goat Anti-Human IgG gamma chain - Cy5

Catalog #	Source	e Reactivity	Applications
CSA4405	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Secondary	Antibody to Human IgG gamma chain Cy5 labeled
Immunogen		Human IgG gamma chain	
Purification		The antibody was isolated	from antisera by immunoaffinity chromatography using
		antigens coupled to agaros	se beads.
Specificity		By immunoelectrophoresis	s and ELISA this antibody reacts specifically with Human
		IgG gamma chain. No antil	oody was detected against non immunoglobulin serum
		proteins.	
Clonality		Polyclonal	
Conjugation		Cy5	
Form		1 mg/ml. Liquid in 0.01M	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
		dependent concentration)	
Fluorophore		Ex/Em = 645/663 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon deliv	ery 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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