

## **Product Data Sheet**

## Goat Anti-Human IgG gamma chain - Cy3

Catalog #	Source	e Reactivity	Applications	
CSA4305	Goat	н	E, IH, IF, FC	
Description		Goat Polyclonal Secondary Antibody to Human IgG gamma chain Cy3 labeled		
Immunogen		Human IgG gamma chain		
Purification		The antibody was isolated from antisera by immunoaffinity chromatography using		
		antigens coupled to agaros	e beads.	
Specificity	ecificity By immunoelectrophoresis and ELISA this antibody reacts specifically with Human			
		IgG gamma chain. No antib	ody was detected against non immunoglobulin serum	
		proteins.		
Clonality		Polyclonal		
Conjugation		СуЗ		
Form		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,		
		50% glycerol, 0.02% Sodiur	n Azide	
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
		dependent concentration)		
Fluorophore		Ex/Em = 546/564 nm		
Storage/Stabi	lity	Shipped at 4°C. Upon delivery 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

## **COHESION BIOSCIENCES LIMITED**

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com