

## **Product Data Sheet**

## Goat Anti-Human IgA - Cy5

Catalog #	Source	Reactivity	Applications			
CSA4458	Goat	Н	E, IH, IF, FC			
Description	(	Goat Polyclonal Secondary Antibody to Human IgA Cy5 labeled				
Immunogen	ŀ	Human IgA				
Purification	1	The antibody was isolated from antisera by immunoaffinity chromatography using				
	antigens coupled to agarose beads.					
Specificity	E	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human				
	I	gA. No antibody was detec	ted 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,				
	5	50% glycerol, 0.02% Sodiun	ו Azide			
Dilution		IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000)				
Fluorophore	E	Ex/Em = 645 <b>/</b> 663 nm				
Storage/Stability		Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid				
	f	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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