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Product Data Sheet

Goat Anti-Human IgG F(ab')2 - Cy7

Catalog #	Source	Reactivity	Applications		
CSA4646	Goat	Н	E, IH, IF, FC		
Description	(Goat Polyclonal Secondary Antibody to Human IgG F(ab')2 Cy7 labeled			
Immunogen	I	Human IgG F(ab')2			
Purification	-	The antibody was isolated from ascitic by immunoaffinity chromatography using			
	ä	antigens coupled to agaro	se beads.		
Specificity	I	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human			
	I	lgG F(ab')2. No antibody w	as detected against non immunoglobulin serum proteins.		
Clonality	I	Polyclonal			
Conjugation		Су7			
Form		1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,			
	Į	50% glycerol, 0.02% Sodiu	m Azide		
Dilution	I	IH (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
	(dependent concentration)			
Fluorophore	I	Ex/Em = 746/772 nm			
Storage/Stabi	lity S	Shipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	t	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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