

## **Product Data Sheet**

# **Goat Anti-Human IgG Fc - AcalephFluor790**

Catalog #	Source	e Reactivity	Applications
CSA4204	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Secon	dary Antibody to Human IgG Fc - AcalephFluor790
Immunogen		Human IgG Fc	
Purification		The antibody was isola	ted from antisera by immunoaffinity chromatography using
		antigens coupled to ag	arose beads.
Specificity		By immunoelectropho	resis and ELISA this antibody reacts specifically with Human
		IgG Fc. No antibody wa	as detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor790	
Form		1 mg/ml. Liquid in 0.03	LM Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sc	odium Azide
Dilution		IH (1/100 - 1/1000), IF (	1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentrat	ion)
Fluorophore		Ex/Em = 770/794 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon o	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

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Line colors represent the approximate visible colors of the wavelength maxima.

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