

Product Data Sheet

Goat Anti-Human IgG gamma chain - AcalephFluor350

Catalog #	Source	e Reactivity	Applications
CSA3005	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Second	ary Antibody to Human IgG gamma chain - AcalephFluor350
Immunogen		Human IgG gamma cha	in
Purification		The antibody was isolat	ed from antisera by immunoaffinity chromatography using
		antigens coupled to aga	rose beads.
Specificity		By immunoelectrophor	esis and ELISA this antibody reacts specifically with Human
		IgG gamma chain. No a	ntibody was detected against non immunoglobulin serum
		proteins.	
Clonality		Polyclonal	
Conjugation		AcalephFluor350	
Form		1 mg/ml. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Soc	dium Azide
Dilution		IH (1/100 - 1/1000), IF (1	/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentration	on)
Fluorophore		Ex/Em = 347/448 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon de	elivery 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



Product Data Sheet



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

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