

## **Product Data Sheet**

# Goat Anti-Human IgG+IgM+IgA - AcalephFluor532

Catalog #	Source	e Reactivity	Applications
CSA3306	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Secon	dary Antibody to Human IgG+IgM+IgA - AcalephFluor532
Immunogen		Human IgG+IgM+IgA	
Purification		The antibody was isola	ited 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 IgM IgA. No antibo	dy was detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor532	
Form		1 mg/ml. Liquid in 0.0	IM Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% So	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 = 525/554 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

#### **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**