

## **Product Data Sheet**

# Goat Anti-Human IgG+IgM+IgA - AcalephFluor680

Catalog #	Source	e Reactivity	Applications
CSA4006	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Second	dary Antibody to Human IgG+IgM+IgA - AcalephFluor680
Immunogen		Human IgG+IgM+IgA	
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 IgM IgA. No antibo	dy was detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor680	
Form		1 mg/ml. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% Sc	dium Azide
Dilution		IH (1/100 - 1/1000), IF (	1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentrat	on)
Fluorophore		Ex/Em = 680/701 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon o	lelivery 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

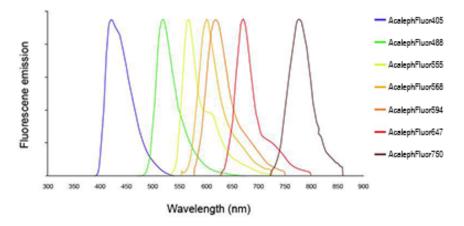
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

#### **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**