

## **Product Data Sheet**

# Rabbit Anti-Sheep IgG (H&L) - AcalephFluor488

Catalog #	Source	Reactivity	Applications	
CSA3230	Rabbit	S	E, IH, IF, FC	
Description	Rat	Rabbit Polyclonal Secondary Antibody to Sheep IgG (H&L) - AcalephFluor488		
Immunogen	She	eep IgG		
Purification	The	The antibody was isolated from antisera by immunoaffinity chromatography using		
	ant	tigens coupled to agaro	se beads.	
Specificity	Ву	immunoelectrophoresi	s and ELISA this antibody reacts specifically with Sheep	
	lgG	i. No antibody was dete	ected against non immunoglobulin serum proteins.	
Clonality	Pol	yclonal		
Conjugation	Aca	alephFluor488		
Form	1 m	ng/ml. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,	
	509	% glycerol, 0.02% Sodiu	m Azide	
Dilution	IH (	(1/100 - 1/1000), IF (1/10	00 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay	
	dep	pendent concentration)		
Fluorophore	Ex/	Em = 490/515 nm		
Storage/Stabi	<b>lity</b> Shi	pped at 4°C. Upon deliv	very aliquot and store at -20°C for one year. Avoid	
	fre	eze/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**