

Product Data Sheet

Goat Anti-Human IgM mu chain - AcalephFluor750

Catalog #	Source	e Reactivity	Applications
CSA4107	Goat	Н	E, IH, IF, FC
Description		Goat Polyclonal Seco	ndary Antibody to Human IgM mu chain - AcalephFluor750
Immunogen		Human IgM mu chair	
Purification		The antibody was iso	lated from antisera by immunoaffinity chromatography using
		antigens coupled to a	garose beads.
Specificity		By immunoelectroph	oresis and ELISA this antibody reacts specifically with Human
		IgM. No antibody wa	s detected against non immunoglobulin serum proteins.
Clonality		Polyclonal	
Conjugation		AcalephFluor750	
Form		1 mg/ml. Liquid in 0.0	01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,
		50% glycerol, 0.02% S	Sodium Azide
Dilution		IH (1/100 - 1/1000), IF	(1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay
		dependent concentra	tion)
Fluorophore		Ex/Em = 750/777 nm	
Storage/Stabi	lity	Shipped at 4°C. Upon	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