

Product Data Sheet

Mouse Anti-Pig IgG (H&L) - Cy5.5

Catalog #	Source	Reactivity	Applications		
CSA4541	Mouse	Р	E, IH, IF, FC		
Description		Mouse Monoclonal Secondary Antibody to Pig IgG (H&L) Cy5.5 labeled			
Immunogen		Pig IgG			
Purification		The antibody was isolated from ascitic by immunoaffinity chromatography using			
		antigens coupled to agaros	e beads.		
Specificity		By immunoelectrophoresis and ELISA this antibody reacts specifically with Pig IgG.			
		No antibody was detected	against non immunoglobulin serum proteins.		
Clonality		Monoclonal			
Conjugation		Су5.5			
Form		1 mg/ml. Liquid in 0.01M P	Phosphate Buffered Saline, pH 7.2, containing 1% BSA,		
		50% glycerol, 0.02% Sodiur	n Azide		
Dilution		IH (1/100 - 1/1000), IF (1/10	0 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay		
		dependent concentration)			
Fluorophore		Ex/Em = 674/690 nm			
Storage/Stability		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

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