

Cd68 Antibody, HRP conjugated

Product Code	CSB-PA004951LB01MO
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P31996
Immunogen	Recombinant Mouse Macrosialin protein (21-291AA)
Raised In	Rabbit
Species Reactivity	Mouse
Tested Applications	ELISA
Relevance	Could play a role in phagocytic activities of tissue macrophages, both in intracellular lysosomal metabolism and extracellular cell-cell and cell-pathogen interactions. Binds to tissue- and organ-specific lectins or selectins, allowing homing of macrophage subsets to particular sites. Rapid recirculation of CD68 from endosomes and lysosomes to the plasma membrane may allow macrophages to crawl over selectin-bearing substrates or other cells.
Form	Liquid
Conjugate	HRP
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage Buffer Purification Method	
	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified
Purification Method	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG
Purification Method Isotype Clonality	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG Polyclonal
Purification Method Isotype Clonality Alias	Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG Polyclonal Macrosialin (CD antigen CD68), Cd68

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