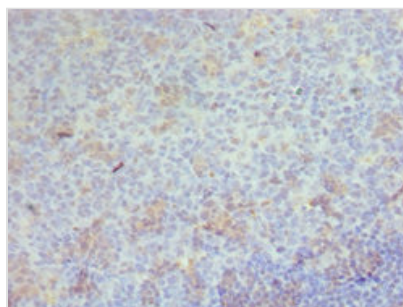




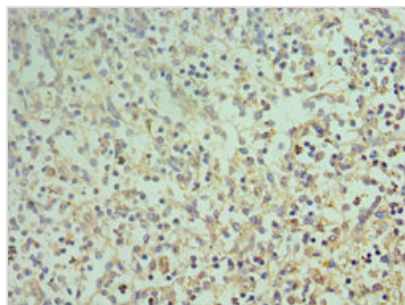
CD68 Antibody

Product Code	CSB-PA004951ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P34810
Immunogen	Recombinant Human Macrosialin protein (22-319AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC; Recommended dilution: IHC:1:20-1:200
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	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Macrosialin (Gp110) (CD antigen CD68), CD68
Species	Human
Research Area	Immunology
Target Names	CD68

Image



Immunohistochemistry of paraffin-embedded human tonsil tissue using CSB-PA004951ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human spleen tissue using CSB-PA004951ESR2HU at dilution of 1:100