

兔抗 CD68 多克隆抗体

中文名称：兔抗 CD68 多克隆抗体

英文名称：Anti-CD68 rabbit polyclonal antibody

别名：GP110; LAMP4; SCARD1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CD68

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a 110-kD transmembrane glycoprotein that is highly expressed by human monocytes and tissue macrophages. It is a member of the lysosomal/endosomal-associated membrane glycoprotein (LAMP) family. The protein primarily localizes to lysosomes and endosomes with a smaller fraction circulating to the cell surface. It is a type I integral membrane protein with a heavily glycosylated extracellular domain and binds to tissue- and organ-specific lectins or selectins. The protein is also a member of the scavenger receptor family. Scavenger receptors typically function to clear cellular debris.

	is, promote phagocytosis, and mediate the recruitment and activation of macrophages. Alternative splicing results in multiple transcripts encoding different isoforms.
Applications:	ELISA, IHC
Name of antibody:	CD68
Immunogen:	Synthetic peptide of human CD68
Full name:	CD68 molecule
Synonyms :	GP110; LAMP4; SCARD1
SwissProt:	P34810
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human cervical cancer and Human lung cancer
IHC Recommend dilution:	50-200

