

## 兔抗 SELPLG 多克隆抗体

中文名称: 兔抗 SELPLG 多克隆抗体

英文名称: Anti-SELPLG rabbit polyclonal antibody

别名: CLA; CD162; PSGL1; PSGL-1

储 存: 冷冻(-20℃)

抗 原: SELPLG

宿 主: Rabbit

相关类别: 一抗

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes a glycoprotein that functions as a high affinity counter-receptor for the cell adhesion mol ecules P-, E- and L- selectin expressed on myeloid cell s and stimulated T lymphocytes. As such, this protein plays a critical role in leukocyte trafficking during infla mmation by tethering of leukocytes to activated platel ets or endothelia expressing selectins. This protein requires two post-translational modifications, tyrosine sulfation and the addition of the sialyl Lewis x tetrasaccharide (sLex) to its O-linked glycans, for its high-affinity binding activity. Aberrant expression of this gene and polymorphisms in this gene are associated with defects in the innate and adaptive immune response. Alternate



	splicing results in multiple transcript variants.
Applications:	ELISA, IHC
Name of antibody:	SELPLG
Immunogen:	Fusion protein of human SELPLG
Full name:	selectin P ligand
Synonyms:	CLA; CD162; PSGL1; PSGL-1
SwissProt:	Q14242
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human thyroid cancer
IHC Recommend dilution:	50-200

