

## 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 molecules P-, E- and L- selectin expressed on myeloid cells and stimulated T lymphocytes. As such, this protein plays a critical role in leukocyte trafficking during inflammation by tethering of leukocytes to activated platelets 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.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	SELPLG
<b>Immunogen:</b>	Fusion protein of human SELPLG
<b>Full name:</b>	selectin P ligand
<b>Synonyms :</b>	CLA; CD162; PSGL1; PSGL-1
<b>SwissProt:</b>	Q14242
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human liver cancer and Human thyroid cancer
<b>IHC Recommend dilution:</b>	50-200

