## **SELPLG Antibody**



## PACO14922

## **Product Information**

Size: **Protein Background:** 

50ul 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 Reactivity: stimulated T lymphocytes. As such, this protein plays a critical role in leukocyte trafficking during inflammation by tethering of leukocytes to activated platelets or

Human endothelia expressing selectins. This protein requires two post-translational

Source: 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 Rabbit 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. Isotype:

Gene ID: lgG

**SELPLG Applications:** 

Uniprot ELISA, IHC

Q14242 **Recommended dilutions:** 

ELISA:1:2000-1:5000, IHC:1:50-1:200

Synonyms:

selectin P ligand

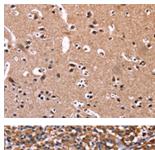
Immunogen:

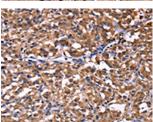
Fusion protein of human SELPLG.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO14922(SELPLG Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO14922(SELPLG Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).