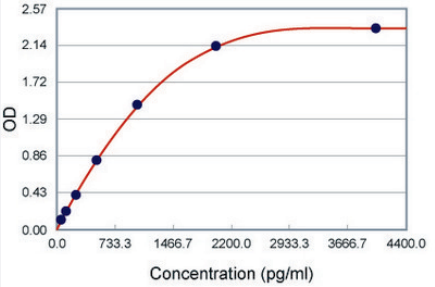
Selp (Mouse) ELISA Kit

Catalog # KA0413 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Selp (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse Selp.
Suitable Sample	Body Fluid, Cell Culture Supernatant, Plasma, Serum, Tissue Lysate
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	62.5 to 4000 pg/mL
Reactivity	Mouse
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Applications

- Quantification

Gene Info — Selp

Entrez GeneID	20344
Gene Name	Selp
Gene Alias	CD62P, Grmp, MGC129336, MGC129337, P-selectin, PADGEM
Gene Description	selectin, platelet
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	P selectin

Publication Reference

- Platelet P-selectin facilitates atherosclerotic lesion development.

  Burger PC, Wagner DD.

  Blood 2003 Apr; 101(7):2661.

  Application: Quant, Mouse, Mouse plasma

- The P-selectin gene is highly polymorphic: reduced frequency of the Pro715 allele carriers in patients with myocardial infarction.

  Herrmann SM, Ricard S, Nicaud V, Mallet C, Evans A, Ruidavets JB, Arveiler D, Luc G, Cambien F.

  Human Molecular Genetics 1998 Aug; 7(8):1277.

- CD24, a mucin-type glycoprotein, is a ligand for P-selectin on human tumor cells.

  Aigner S, Sthoeger ZM, Fogel M, Weber E, Zarn J, Ruppert M, Zeller Y, Vestweber D, Stahel R, Sammar M, Altevogt P.

  Blood 1997 May; 89(9):3385.

Copyright © 2023 Abnova Corporation. All Rights Reserved.