

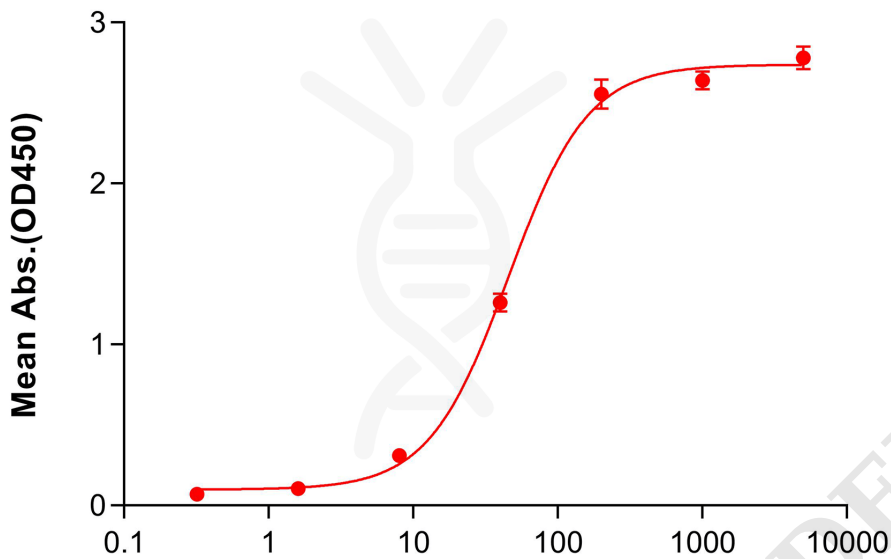
**PRODUCT INFORMATION**

<b>Clone ID</b>	DM150
<b>Target</b>	SELP
<b>Synonyms</b>	P-Selectin;CD62P;SELP;GMP-140
<b>Host Species</b>	Rabbit
<b>Description</b>	Biotinylated Anti-SELP antibody(DM150); Rabbit mAb
<b>Delivery</b>	In Stock
<b>Uniprot ID</b>	P16109
<b>IgG type</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:5000-10000
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>Endotoxin</b>	Less than 1.0 EU/μg by the LAL method. For <1 EU/mg requirements, please contact us for customization.
<b>Formulation &amp; Reconstitution</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
<b>Storage&amp;Shipping</b>	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
<b>Background</b>	This gene encodes a 140 kDa protein that is stored in the alpha-granules of platelets and Weibel-Palade bodies of endothelial cells. This protein redistributes to the plasma membrane during platelet activation and degranulation and mediates the interaction of activated endothelial cells or platelets with leukocytes. The membrane protein is a calcium-dependent receptor that binds to sialylated forms of Lewis blood group carbohydrate antigens on neutrophils and monocytes. Alternative splice variants may occur but are not well documented.
<b>Usage</b>	Research use only
<b>Conjugate</b>	Biotinylated
<b>DIMA Disclaimer</b>	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scr



## Biotinylated Anti-SELP antibody(DM150); Rabbit mAb ELISA

0.2  $\mu$ g of Human SELP, hFc tagged protein per well



**Biotinylated Anti-SELP antibody(DM150); Rabbit mAb (ng/mL)**

Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human SELP Protein, hFc Tag (PME100087) can bind Biotinylated Anti-SELP antibody(DM150); Rabbit mAb (DME100150B) in a linear range of 40-200 ng/mL.

