## CD62P antibody

Cat. No. GTX133729

| Host | Rabbit | Package <br> $100 \mu l, 25 \mu \mathrm{l}$ |
| :--- | :--- | :--- |
| Clonality | Polyclonal |  |
| Isotype | IgG |  |
| Application | WB, IHC-P |  |
| Reactivity | Human, Mouse |  |

## APPLICATION

## Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution |  | Recommended dilution |
| :---: | :---: | :---: |
| WB |  | 1:500-1:3000 |
| IHC-P |  | Assay dependent |
| Not tested in other applications. |  |  |
| Calculated MW | 91 kDa. ( Note) |  |
| PROPERTIES |  |  |
| Form | Liquid |  |
| Buffer | PBS, 20\% Glycerol |  |
| Preservative | 0.025\% ProClin 300 |  |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage ( $1-2$ weeks), store at $4^{\circ} \mathrm{C}$. For long-term storage, aliquot and store at $-20^{\circ} \mathrm{C}$ or below. Avoid multiple freeze-thaw cycles. |  |
| Concentration | $1.5 \mathrm{mg} / \mathrm{ml}$ (Please refer to the vial label for the specific concentration.) |  |
| Immunogen | Synthetic peptide encompassing a sequence within the Intracellular domain of human CD62P. The exact sequence is proprietary. |  |
| Purification | Purified by antigen-affinity chromatography. |  |
| Conjugation | Unconjugated |  |
|  | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |  |
| Note |  |  |
|  | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |  |

## DATA IMAGES



## GTX133729 WB Image

Whole cell extract ( $30 \mu \mathrm{~g}$ ) was separated by $7.5 \%$ SDS-PAGE, and the membranes were blotted with CD62P antibody (GTX133729) diluted at 1:500 and competitor's antibody (sc-6941) diluted at 1:50. The HRPconjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. *The competitor is not affiliated with GeneTex and does not endorse this product.

## GTX133729 IHC-P Image

CD62P antibody detects CD62P protein at cytoplasm by immunohistochemical analysis.
Sample: Paraffin-embedded mouse lymph node.
CD62P stained by CD62P antibody (GTX133729) diluted at 1:500.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

## GTX133729 WB Image

Human plasma ( $30 \mu \mathrm{~g}$ ) was separated by 5\% SDS-PAGE, and the membrane was blotted with CD62P antibody (GTX133729) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

