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## Human EVL blocking peptide (CDBP1168)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

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\begin{array}{ll}\text { Product Overview } & \text { Blocking/lmmunizing peptide for anti-EVL antibody } \\
\hline \text { Antigen Description } & \begin{array}{l}\text { EVL (Enah/Vasp-like) is a protein-coding gene. Diseases associated with EVL include dieulafoy } \\
\text { lesion, and splenic abscess, and among its related super-pathways are Axon guidance and } \\
\text { Immune System. GO annotations related to this gene include actin binding and profilin binding. }\end{array}
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An important paralog of this gene is SPRED3.\end{array}\right\}\)|  | Human |
| :--- | :--- |
| Species | Unconjugated |
| Conjugate | Apuri, BL, ELISA |
| Applications | Lyophilized powder |
| Format | $100 \mu \mathrm{mg}$ |
| Size | None |
| Preservative | Shipped at ambient temperature, store at $-20^{\circ} \mathrm{C}$. |
| Storage |  |

## GENE INFORMATION

| Gene Name | EVL Enah/Vasp-like [Homo sapiens] |
| :--- | :--- |
| Official Symbol | EVL |
| Synonyms | EVL; Enah/Vasp-like; ena/VASP-like protein; RNB6; ena/vasodilator-stimulated <br> phosphoprotein-like; |
| Entrez Gene ID | $\underline{51466}$ |


| mRNA Refseq | NM 016337 |
| :--- | :--- |
| Protein Refseq | NP 057421 |
| UniProt ID | Q9UI08 |
| Chromosome Location | $14 q 32.32$ |
| Pathway | Adaptive Immune System, organism-specific biosystem; Axon guidance, organism-specific <br> biosystem; Developmental Biology, organism-specific biosystem; Generation of second <br> messenger molecules, organism-specific biosystem; Immune System, organism-specific <br> biosystem; Signaling by Robo receptor, organism-specific biosystem; T Cell Receptor Signaling <br> Pathway, organism-specific biosystem; |
| Function | SH3 domain binding; actin binding; profilin binding; protein binding; |

