

## PRODUCT INFORMATION

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|---|--|
| <b>Clone ID</b>                         | 1B11   |
| <b>Target</b>                           | Exatecan   |
| <b>Synonyms</b>                         | N/A  |
| <b>Host Species</b>                     | Rabbit   |
| <b>Description</b>                      | Biotinylated Anti-Exatecan antibody(1B11),<br>Rabbit mAb   |
| <b>Delivery</b>                         | In Stock   |
| <b>Uniprot ID</b>                       | N/A  |
| <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>Formulation &amp; Reconstitution</b> | Powder   |
| <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).<br>Exatecan (Exa) is a very potent inhibitor of topoisomerase I and anticancer agent. It has been intensively studied as a single agent, a large macromolecular conjugate and as the payload component of antigen-dependent antibody-drug conjugates. |
| <b>Background</b>                       |  |
| <b>Usage</b>                            | Research use only  |
| <b>Conjugate</b>                        | Biotinylated   |



**Biotinylated Anti-Exatecan antibody(1B11), Rabbit mAb ELISA**  
0.1 $\mu$ g of BSA-Exatecan protein per well

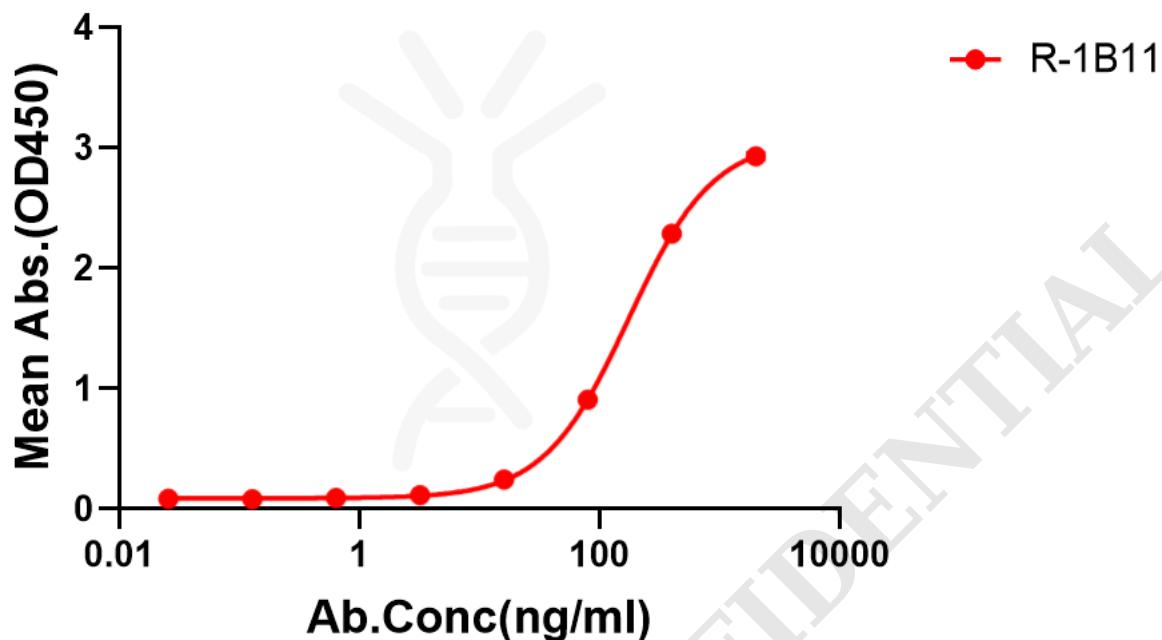


Figure 1. ELISA plate pre-coated by 1  $\mu$ g/mL (100  $\mu$ L/well) BSA-Exatecan can Biotinylated Anti-Exatecan antibody(1B11), Rabbit mAb (DME101320B) in a linear range of 16-400 ng/mL.

