

PRODUCT INFORMATION

Clone ID	1B11
Target	Exatecan
Synonyms	N/A
Host Species	Rabbit
Description	Biotinylated Anti-Exatecan antibody(1B11), Rabbit mAb
Delivery	In Stock
Uniprot ID	N/A
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	ELISA
Recommended Dilutions	ELISA 1/5000-10000
Purification	Purified from cell culture supernatant by affinity chromatography
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
Formulation & Reconstitution	Powder
Storage&Shipping	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).
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μ m) prior to use.
Background	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.
Usage	Research use only
Conjugate	Biotinylated



Biotinylated Anti-Exatecan antibody(1B11), Rabbit mAb ELISA 0.1µg of BSA-Exatecan protein per well

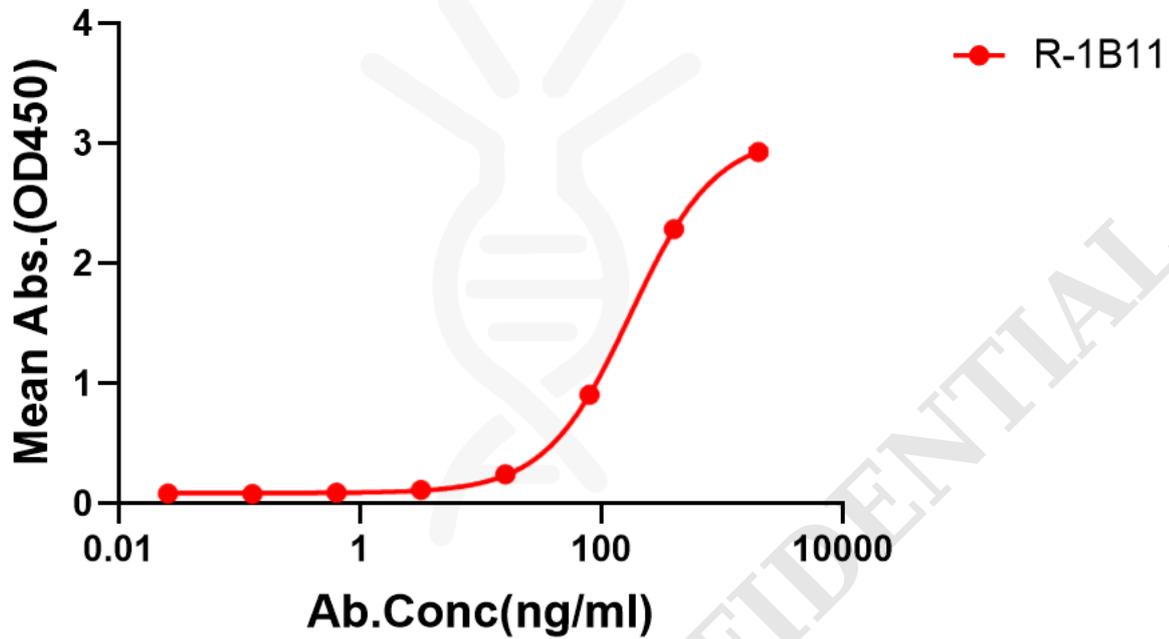


Figure 1. ELISA plate pre-coated by 1 µg/mL (100 µL/well) BSA-Exatecan can Biotinylated Anti-Exatecan antibody(1B11), Rabbit mAb (DME101320B) in a linear range of 16-400 ng/mL.

