

Product Datasheet

ERBB2/HER2/CD340 Antibody (MMAE) (orb1805472)

Catalog Number	orb1805472
Category	Antibodies
Description	Anti-ERBB2 / HER2 / CD340 Reference Antibody on methyl auristatin E (MMAE). Disitamab vedotin targets HER2 protein on tumors, recognizes and penetrates cancer cells with high precision, and releases the small molecule cytotoxic drug to kill the cancer cell. The ADC is used for the study of various cancers.
Target	ERBB2 / HER2 / CD340
Clonality	Recombinant
Conjugation	MMAE
Reactivity	Human
Concentration	Batch dependent
Buffer/Preservatives	100 mM Proline/Acetic acid 20mM Arginine pH 5.0
Purity	>95%
Purification	Protein A
UniProt ID	P04626
MW	149.2 kDa
Tested applications	ELISA, FA, FACS, In vivo
Antibody Type	Recombinant Antibody

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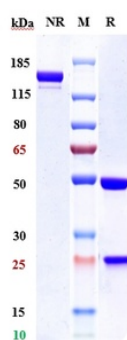
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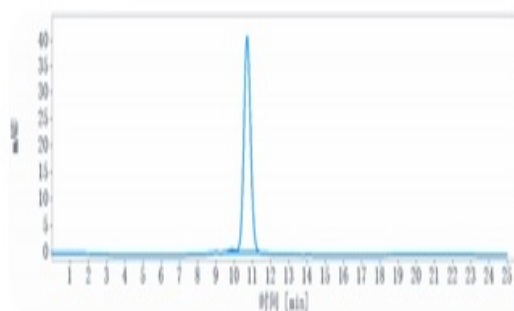
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Expression System	CHO
Endotoxins	0.001 EU/ug
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Anti-ERBB2 / HER2 / CD340 Reference Antibody (disitamab vedotin) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%.



The purity of Anti-ERBB2 / HER2 / CD340 Reference Antibody (disitamab vedotin) is more than 98.7% ;determined by SEC-HPLC.

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