

Product Datasheet

Nectin-4/PVRL4 (Enfortumab vedotin-ejfv) Antibody - Azide and BSA Free NBP3-44548

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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NBP3-44548

Nectin-4/PVRL4 (Enfortumab vedotin-ejfv) Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG1
Purity	> 90% by SDS-PAGE and HPLC
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Target Molecular Weight	143.9 kDa

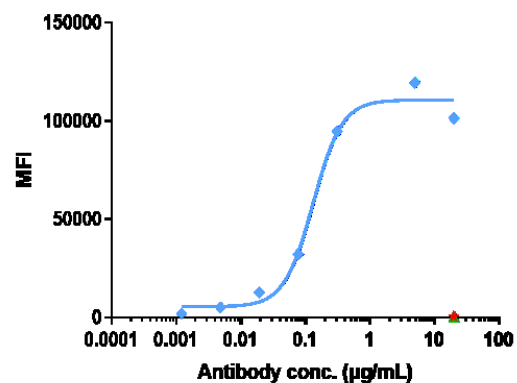
Product Description	
Description	<p>Enfortumab vedotin-ejfv is an ADC consisting of a Nectin-4/PVRL4-directed antibody and Monomethyl auristatin E (MMAE) , suitable for adult patients with locally advanced or metastatic urothelial carcinoma, or who have received programmed cell death protein 1 (PD-1) inhibitor or programmed cell death ligand 1 (PD-L1) inhibitor therapy or neoadjuvant/adjuvant platinum-based chemotherapy for locally advanced or metastatic cancer.</p> <p>This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.</p>
Host	Human
Species	Human
Immunogen	Nectin-4/PVRL4 (Uniprot: Q96NY8)

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

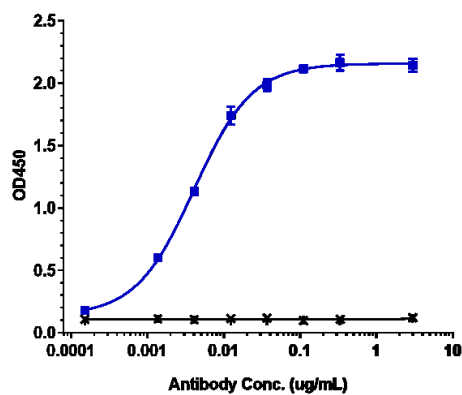


Images

Human Nectin-4/PVRL4 MDA-MB-231 LUCI Cell Line were stained with Nectin-4/PVRL4/PVRL4 and negative control protein respectively, washed and then followed by PE and analyzed with FACS, The EC50 is 0.15 $\mu\text{g}/\text{mL}$.



Immobilized human NECTIN 4 His at 2 $\mu\text{g}/\text{mL}$ can bind Nectin-4/PVRL4/PVRL4, EC50 is 0.004082 $\mu\text{g}/\text{mL}$.





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Products Related to NBP3-44548

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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