

Product Datasheet

PD-L1/VEGF (Pm8002) Antibody - Azide and BSA Free NBP3-44577

Unit Size: 100 ug

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

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NBP3-44577

PD-L1/VEGF (Pm8002) 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	172.48 kDa

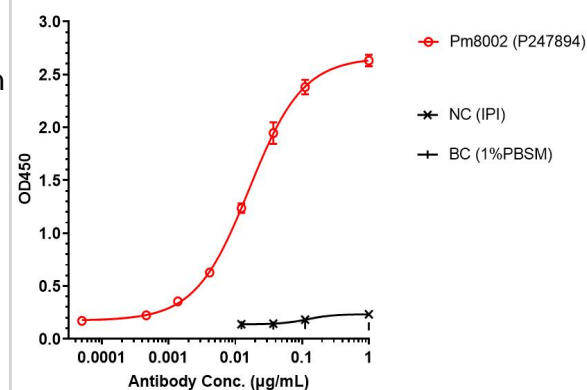
Product Description	
Description	This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Species	Human
Immunogen	PD-L1/VEGF (Uniprot: Q9NZQ7 & P15692)

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

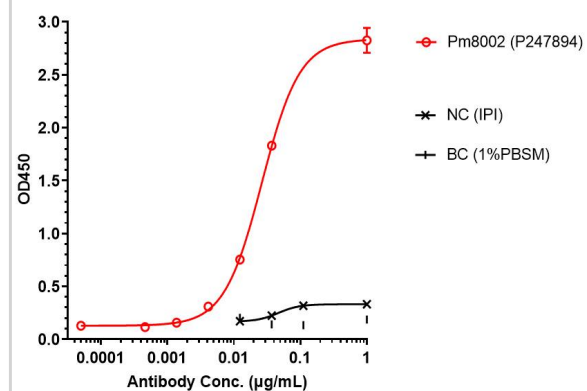


Images

ELISA: PD-L1/VEGF (Pm8002) Antibody [NBP3-44577] - PD-L1/VEGF (Pm8002) Antibody bound to VEGFA protein, and then rebounded to secondary antibodies(Human-IgG-Fc-HRP) , and read OD450. As shown in fig, PD-L1/VEGF (Pm8002) Antibody bound to in human VEGFA Protein-His, and the EC50 was 0.01613 nM.



ELISA: PD-L1/VEGF (Pm8002) Antibody [NBP3-44577] - PD-L1/VEGF (Pm8002) Antibody bound to B7-H1 / PD-L1 / CD274 protein, and then rebounded to secondary antibodies(Human-κ+λ-HRP) , and read OD450. As shown in fig, PD-L1/VEGF (Pm8002) Antibody bound to in human B7-H1 / PD-L1 / CD274 Protein-His, and the EC50 was 0.02648 nM.





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Products Related to NBP3-44577

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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