

Product Datasheet

Mertansine/DM1 Antibody (2) - Azide and BSA Free NBP3-49162-100ug

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-49162-100ug

Mertansine/DM1 Antibody (2) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

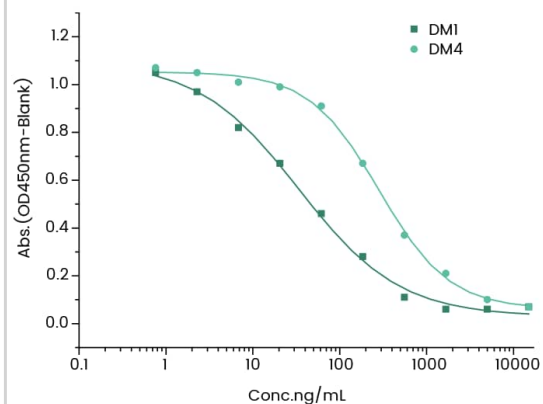
Product Description	
Description	Novus Biologicals Rabbit Mertansine/DM1 Antibody (2) - Azide and BSA Free () is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Other
Immunogen	This product is an antibody recombinantly expressed in HEK293 cells.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 0.01-0.1 ug/mL

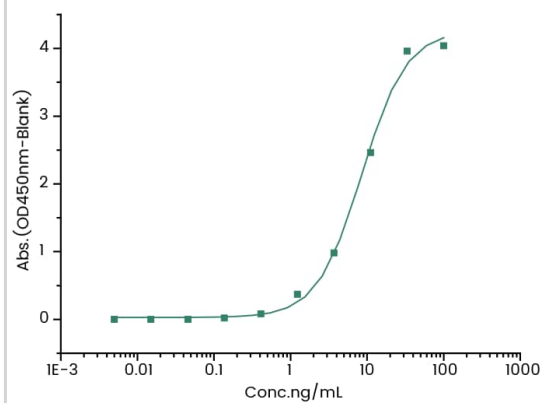


Images

ELISA: Mertansine/DM1 Antibody (2) - Azide and BSA Free [NBP3-49162] - Immobilized Mertansine/DM1-OVA at 1 $\mu\text{g/mL}$ (100 $\mu\text{L/well}$), free Mertansine/DM1 or DM4 and NBP3-49162 added to the plate (total volume 50 $\mu\text{L/well}$, NBP3-49162 working concentration is 0.005 $\mu\text{g/mL}$), the binding of Mertansine/DM1-OVA and NBP3-49162 were blocked by the gradient-diluted free Mertansine/DM1 or DM4 from 0.07 ng/mL .



ELISA: Mertansine/DM1 Antibody (2) - Azide and BSA Free [NBP3-49162] - Immobilized Mertansine/DM1-OVA at 1 $\mu\text{g/mL}$ (100 $\mu\text{L/well}$) can bind NBP3-49162, the EC50 is 8.53 ng/mL .





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Products Related to NBP3-49162-100ug

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG 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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