Product Datasheet

Neprilysin-2/MMEL1 Antibody (2D2H5) - BSA Free NBP2-52511

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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NBP2-52511

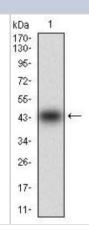
Neprilysin-2/MMEL1 Antibody (2D2H5) - BSA Free

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Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D2H5
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	89.4 kDa
Product Description	
Description	Novus Biologicals Mouse Neprilysin-2/MMEL1 Antibody (2D2H5) - BSA Free (NBP2-52511) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79258
Gene Symbol	MMEL1
Species	Human
Immunogen	Purified recombinant fragment of human Neprilysin-2/MMEL1 (AA: 1-107) expressed in E. Coli.
Product Application Details	

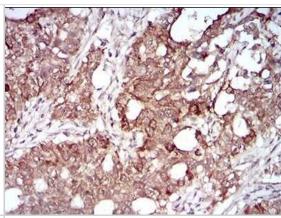
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

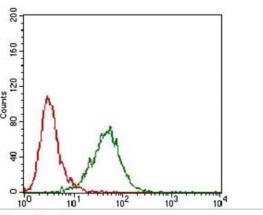
Western Blot: Neprilysin-2/MMEL1 Antibody (2D2H5) [NBP2-52511] - Analysis using MMEL1 mAb against human MMEL1 (AA: 1-107) recombinant protein. (Expected MW is 37 kDa)



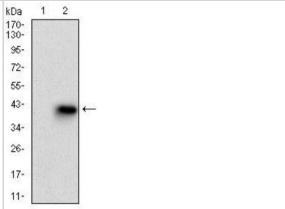
Immunohistochemistry-Paraffin: Neprilysin-2/MMEL1 Antibody (2D2H5) [NBP2-52511] - Analysis of paraffin-embedded cervical cancer tissues using MMEL1 mouse mAb with DAB staining.



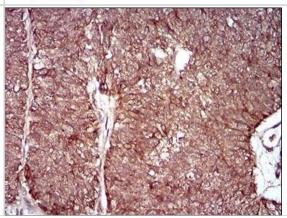
Flow Cytometry: Neprilysin-2/MMEL1 Antibody (2D2H5) [NBP2-52511] - Analysis of Hela cells using MMEL1 mouse mAb (green) and negative control (red).



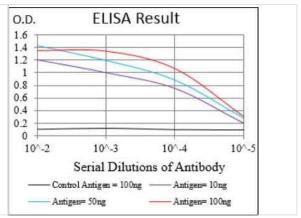
Western Blot: Neprilysin-2/MMEL1 Antibody (2D2H5) [NBP2-52511] - Analysis using MMEL1 mAb against HEK293 (1) and MMEL1 (AA: 1-107)-hlgGFc transfected HEK293 (2) cell lysate.



Immunohistochemistry: Neprilysin-2/MMEL1 Antibody (2D2H5) [NBP2-52511] - Analysis of paraffin-embedded ovarian cancer tissues using MMEL1 mouse mAb with DAB staining.



ELISA: Neprilysin-2/MMEL1 Antibody (2D2H5) [NBP2-52511] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).







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Products Related to NBP2-52511

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP1-92126PEP Neprilysin-2/MMEL1 Recombinant Protein Antigen

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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