

Product Datasheet

PMEL17/SILV Antibody (PMEL/2038) NBP3-07599-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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NBP3-07599-100ug

PMEL17/SILV Antibody (PMEL/2038)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PMEL/2038
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA

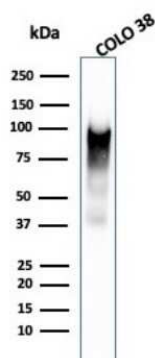
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08517) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	6490
Gene Symbol	PMEL
Species	Human
Marker	Melanoma Marker
Immunogen	A recombinant fragment (around aa 376-502) of human SILV protein (exact sequence is proprietary) (Uniprot: P40967)

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 2-4 ug/ml, ELISA 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	ELISA: Use Ab at 2-4ug/ml for coating. Order Ab without BSA. Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

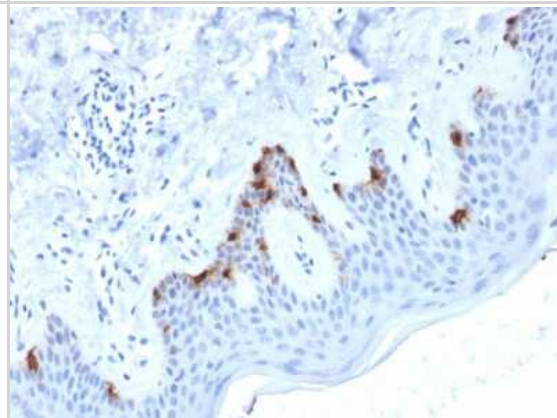


Images

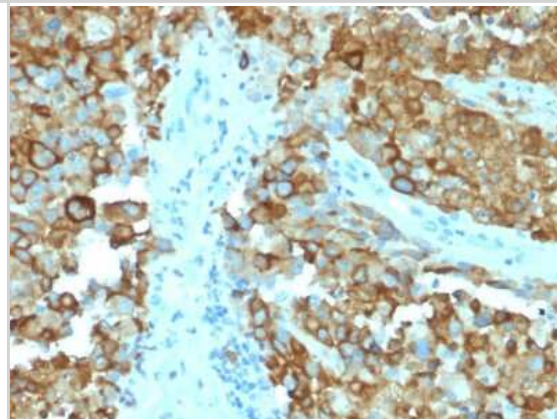
Western Blot: PMEL17/SILV Antibody (PMEL/2038) [NBP3-07599] - Western Blot Analysis of COLO-38 cell lysate using PMEL17/SILV Mouse Monoclonal Antibody (PMEL/2038).



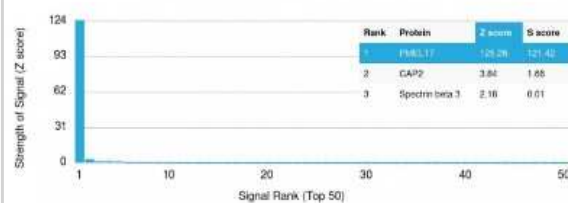
Immunohistochemistry-Paraffin: PMEL17/SILV Antibody (PMEL/2038) [NBP3-07599] - Formalin-fixed, paraffin-embedded human Skin stained with PMEL17/SILV Mouse Monoclonal Antibody (PMEL/2038).



Immunohistochemistry-Paraffin: PMEL17/SILV Antibody (PMEL/2038) [NBP3-07599] - Formalin-fixed, paraffin-embedded human Melanoma stained with PMEL17/SILV Mouse Monoclonal Antibody (PMEL/2038).



Protein Array: PMEL17/SILV Antibody (PMEL/2038) [NBP3-07599] - Analysis of Protein Array containing more than 19,000 full-length human proteins using PMEL17/SILV Mouse Monoclonal Antibody (PMEL/2038).





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Products Related to NBP3-07599-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-38185PEP	PMEL17/SILV 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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