

Product Datasheet

PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free NBP2-73479

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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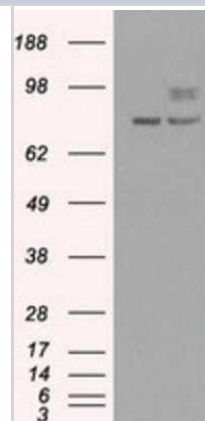


NBP2-73479**PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free**

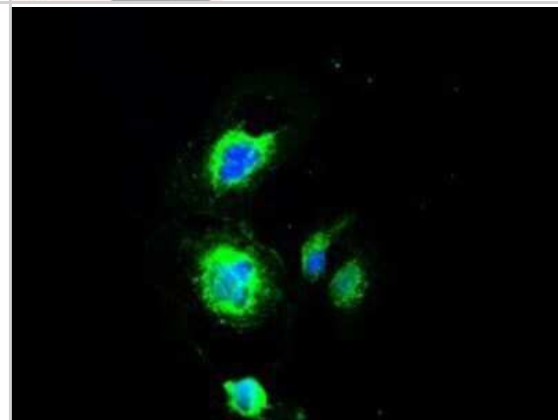
| Product Information | |
|------------------------------------|--|
| Unit Size | 100 ug |
| Concentration | LYOPH mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI10E5 |
| Preservative | No Preservative |
| Reconstitution Instructions | we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| Isotype | IgG2b |
| Purity | Immunogen affinity purified |
| Buffer | Lyophilized from PBS (pH 7.3) with 8% Trehalose |
| Target Molecular Weight | 70.3 kDa |
| Product Description | |
| Description | Novus Biologicals Mouse PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free (NBP1-47974) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 6490 |
| Gene Symbol | PMEL |
| Species | Human, Rat, Canine, Monkey |
| Immunogen | Full-length protein expressed in 293T cell transfected with human SILV expression vector |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready |
| Recommended Dilutions | Western Blot 1:1000, Flow Cytometry 1:500, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready |

Images

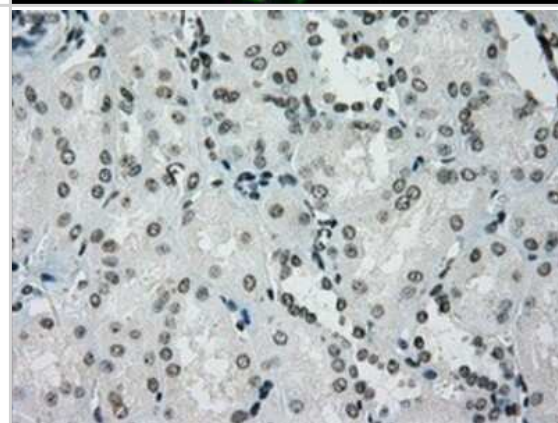
Western Blot: PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free [NBP2-73479] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PMEL17/SILV(Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PMEL17/SILV



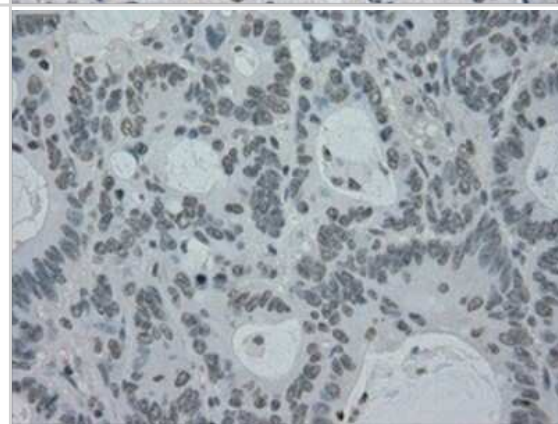
Immunocytochemistry/Immunofluorescence: PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free [NBP2-73479] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY PMEL17/SILV.



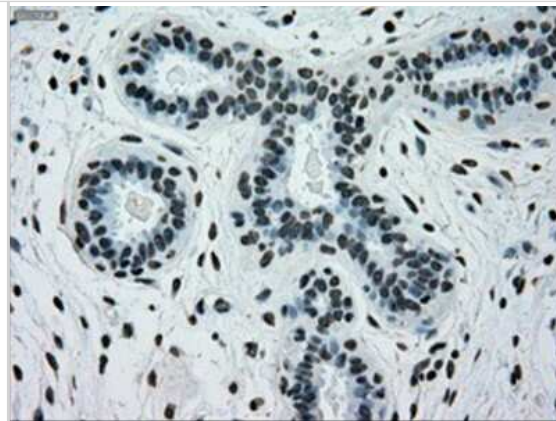
Immunohistochemistry: PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free [NBP2-73479] - Staining of paraffin-embedded Kidney tissue using anti-PMEL17/SILV mouse monoclonal antibody.



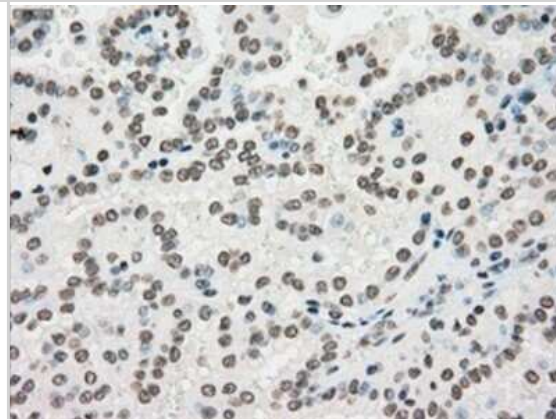
Immunohistochemistry: PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free [NBP2-73479] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-PMEL17/SILV mouse monoclonal antibody.



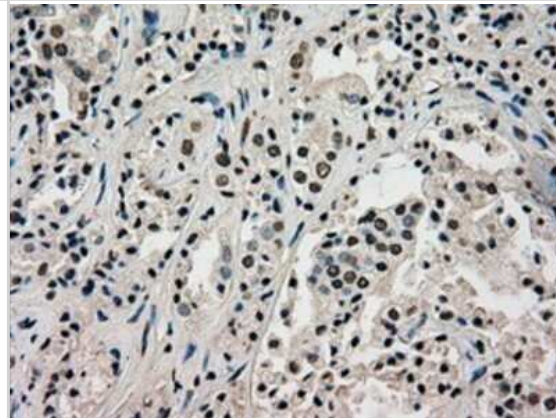
Immunohistochemistry: PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free [NBP2-73479] - Staining of paraffin-embedded breast tissue using anti-PMEL17/SILV mouse monoclonal antibody.



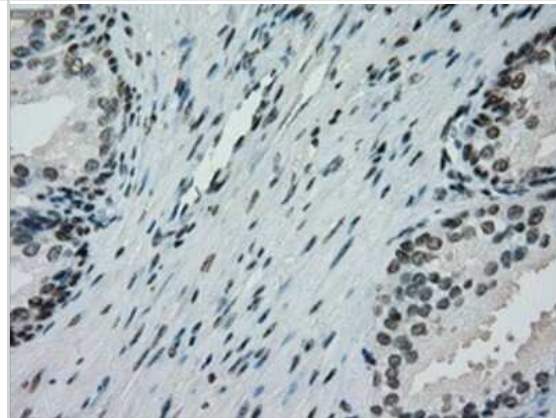
Immunohistochemistry: PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free [NBP2-73479] - Staining of paraffin-embedded Carcinoma of kidney tissue using anti-PMEL17/SILV mouse monoclonal antibody.



Immunohistochemistry: PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free [NBP2-73479] - Staining of paraffin-embedded Carcinoma of prostate tissue using anti-PMEL17/SILV mouse monoclonal antibody.



Immunohistochemistry: PMEL17/SILV Antibody (OTI10E5) - Azide and BSA Free [NBP2-73479] - Staining of paraffin-embedded prostate tissue using anti-PMEL17/SILV mouse monoclonal antibody.





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Products Related to NBP2-73479

| | |
|-------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP2-27231 | Mouse IgG2b Isotype Control (MPC-11) |

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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