

Product Datasheet

Podoplanin Antibody (pmab-1) - Azide and BSA Free NBP2-80917

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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NBP2-80917

Podoplanin Antibody (pmab-1) - Azide and BSA Free

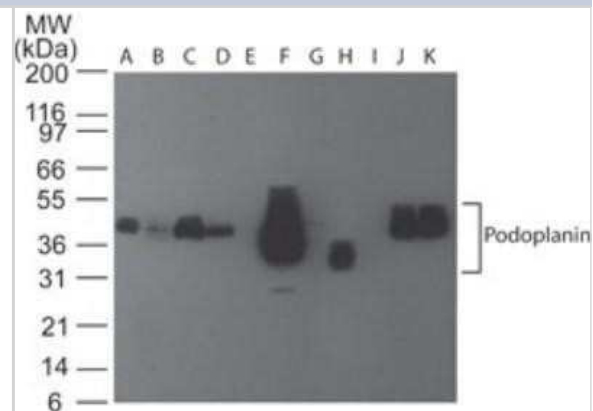
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	pmab-1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Rat
Gene ID	10630
Gene Symbol	PDPN
Species	Mouse
Immunogen	Podoplanin

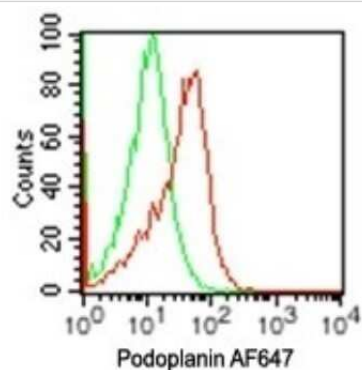
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 3 - 5 ug/ml, Flow Cytometry 0.5 ug/10 ⁵ cells, CyTOF-ready

Images

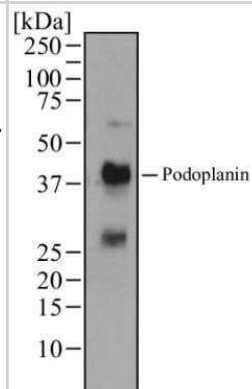
Western Blot: Podoplanin Antibody (pmab-1) - Azide and BSA Free [NBP2-80917] - Analysis using the Azide Free version of NBP2-03955. Lysate from mouse A) Brain, B) Heart, C) Small Intestine, D) Kidney, E) Liver, F) Lung, G) Muscle, H) Stomach, I) Spleen, J) Ovary, and K) Testis probed with podoplanin antibody at 5 ug/mL. Mouse tissue Instablot, goat anti-rat Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test. Image from the standard format of this antibody.



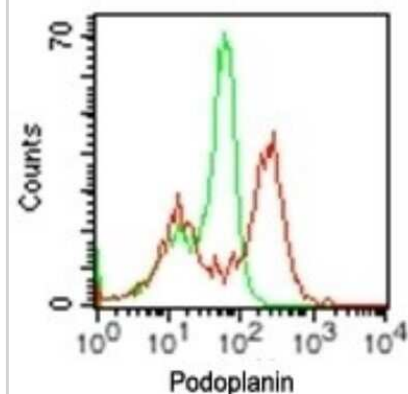
Flow Cytometry: Podoplanin Antibody (pmab-1) - Azide and BSA Free [NBP2-80917] - Analysis using the Alexa Fluor (R) 647 conjugate of NBP2-03955. Staining using podoplanin antibody. Mouse LLC1 cells were probed using 0.5 ug of podoplanin antibody (red) and 0.5 ug of isotype control antibody (green).



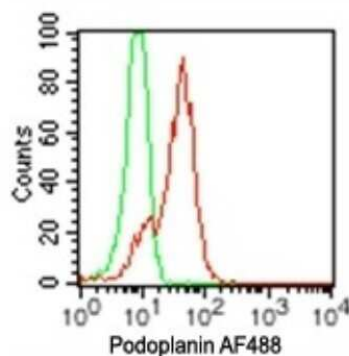
Western Blot: Podoplanin Antibody (pmab-1) - Azide and BSA Free [NBP2-80917] - Analysis using the Azide Free version of NBP2-03955. Detection of mouse fetal lung tissue using Podoplanin antibody at a concentration of 1 ug/mL. Image from the standard format of this antibody.



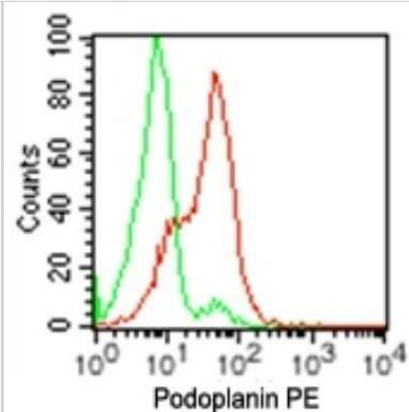
Flow Cytometry: Podoplanin Antibody (pmab-1) - Azide and BSA Free [NBP2-80917] - Analysis using podoplanin antibody. Mouse LLC1 cells were probed using 0.5 ug of podoplanin antibody (red) and 0.5 ug of isotype control antibody (green). NBP2-03955 and APC-conjugated secondary antibody were used for this test. Image from the standard format of this antibody.



Flow Cytometry: Podoplanin Antibody (pmab-1) - Azide and BSA Free [NBP2-80917] - Analysis using the Alexa Fluor (R) 488 conjugate of NBP2-03955. Staining using podoplanin antibody. Mouse LLC1 cells were probed using 0.5 ug of podoplanin antibody (red) and 0.5 ug of isotype control antibody (green).



Flow Cytometry: Podoplanin Antibody (pmab-1) - Azide and BSA Free [NBP2-80917] - Analysis using the PE conjugate of NBP2-03955. Staining using podoplanin antibody. Mouse F9 tumor cell line probed using 0.5 ug of podoplanin antibody (red) and 0.5 ug of isotype control antibody (green). Cell surface flow kit was used for this test.





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Products Related to NBP2-80917

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)
NBC1-18511	Recombinant Human Podoplanin His Protein

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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