Product Datasheet

Podoplanin Antibody (PMab-1) [FITC] NBP3-11972F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11972F

planin Antibody (PMab-1) [FITC]

Podoplanin Antibody (PMab-1) [FITC]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	PMab-1
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	10630
Gene Symbol	PDPN
Species	Mouse
Specificity/Sensitivity	This antibody is specific for amino acids 38-51 (GDGMVPPGIEDKIT) of the platelet-aggregation-stimulating (PLAG) domain of mouse podoplanin (PDPN). This antibody, therefore, possesses high affinity and specificity for the MAP epitope tag (GDGMVPPGIEDK), which is derived from the PLAG domain of murine podoplanin.
Immunogen	This antibody was raised by immunising rats with 14-residue synthetic peptide mpp3851, which corresponds to amino acids 38-51 (GDGMVPPGIEDKIT) of the platelet-aggregation-stimulating (PLAG) domain of mouse podoplanin. Spleen cells were then harvested, and fused to P3U1 cells to generate stable hybridomas.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Block/Neutralize
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Block/Neutralize

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Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-11972F

NBP1-43959-0.1mg Rat IgG2a Kappa Light Chain Isotype Control (R2a) [FITC]

NBC1-18511 Recombinant Human Podoplanin His Protein

DVE00 VEGF [HRP]

3670-PL-050 Podoplanin [Unconjugated]

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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