

# Product Datasheet

## Podoplanin Antibody (RTD4E10) - Azide and BSA Free NBP2-36058

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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**NBP2-36058**

Podoplanin Antibody (RTD4E10) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	RTD4E10
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml. Please note the sample size of this product will be provided in reconstituted liquid form.
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

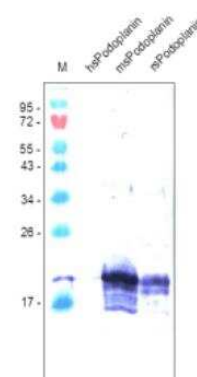
<b>Product Description</b>	
<b>Host</b>	Hamster
<b>Gene ID</b>	10630
<b>Gene Symbol</b>	PDPN
<b>Species</b>	Mouse, Human (Negative)
<b>Immunogen</b>	Murine thymic stromal cell line

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1-5 ug/ml, ELISA, Immunohistochemistry, Immunoprecipitation 1:10-1:500

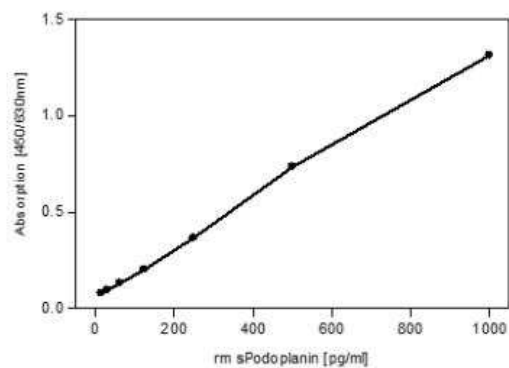


## Images

Western Blot: Podoplanin Antibody (RTD4E10) [NBP2-36058] - Analysis with recombinant human, mouse and rat soluble Podoplanin. There is no cross reaction with human Podoplanin.



ELISA: Podoplanin Antibody (RTD4E10) [NBP2-36058] - Functional ELISA with anti-mouse Podoplanin. Recombinant mouse soluble Podoplanin was coated with increasing amounts in a 96 well microtiter plate.





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### **Products Related to NBP2-36058**

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MAB011	Mouse anti-Hamster IgG Secondary Antibody (MAH1.12) [Unconjugated]
NBP1-71730	Goat anti-Hamster IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBC1-18511	Recombinant Human Podoplanin His Protein
DVE00	VEGF [HRP]

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### **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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