

# Product Datasheet

## P2Y1/P2RY1 Antibody (HL2702) NBP3-48720

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-48720**

P2Y1/P2RY1 Antibody (HL2702)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<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>	HL2702
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

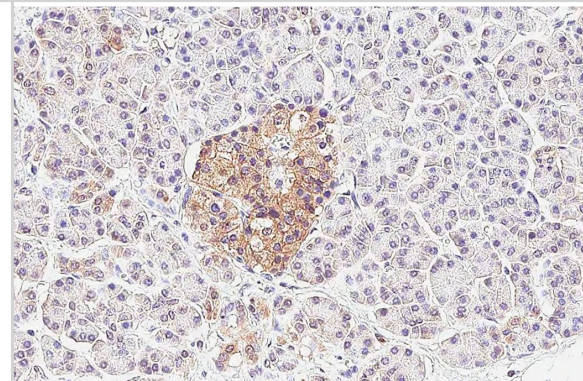
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit P2Y1/P2RY1 Antibody (HL2702) (NBP3-48720) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5028
<b>Gene Symbol</b>	P2RY1
<b>Species</b>	Human
<b>Immunogen</b>	Synthetic peptide encompassing a sequence within the Intracellular domain of human P2Y1/P2RY1. The exact sequence is proprietary.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:5000-1:50000

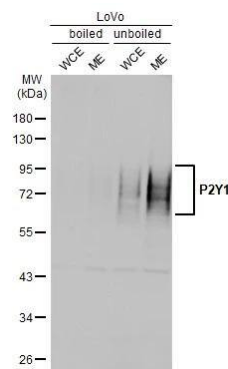


## Images

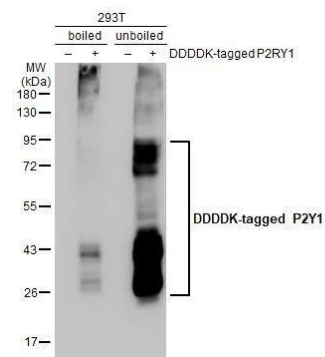
P2Y1/P2RY1 antibody [HL2702] detects P2Y1/P2RY1 protein by immunohistochemical analysis. Sample: Paraffin-embedded human pancreas. P2Y1/P2RY1 stained by P2Y1/P2RY1 antibody [HL2702] (NBP3-48720) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



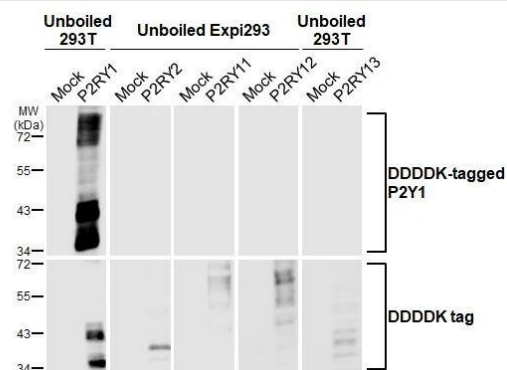
Boiled and unboiled LoVo whole cell and membrane extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with P2Y1/P2RY1 antibody [HL2702] (NBP3-48720) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Non-transfected (-) and transfected (+) boiled and unboiled 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with P2Y1/P2RY1 antibody [HL2702] (NBP3-48720) diluted at 1:50000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Unboiled Non-transfected (-) and transfected (+) 293T and Expi293 whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with P2Y1/P2RY1 antibody [HL2702] (NBP3-48720) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-48720**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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