# **Product Datasheet**

# P2Y6/P2RY6 Antibody - Azide and BSA Free NBP2-99485-100ul

Unit Size: 100 ul

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

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### NBP2-99485-100ul

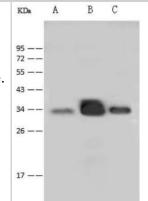
P2Y6/P2RY6 Antibody - Azide and BSA Free

P2Y6/P2RY6 Antibody - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	5031
Gene Symbol	P2RY6
Species	Human
Immunogen	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human P2Y6/P2RY6.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:500-1:2000, Immunoprecipitation 5-10 uL/mg of lysate, Immunohistochemistry-Paraffin 1:500-1:2000

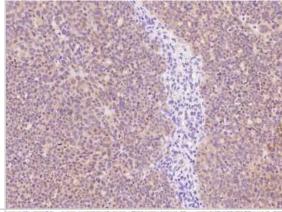


#### **Images**

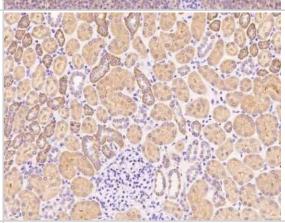
Western Blot: P2Y6/P2RY6 Antibody [NBP2-99485] - Anti-P2Y6/P2RY6 rabbit polyclonal antibody at 1:500 dilution. Lane A: A549 Whole Cell Lysate Lane B: 293 Whole Cell Lysate Lane C: HepG2 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 36 kDa. Observed band size: 36 kDa



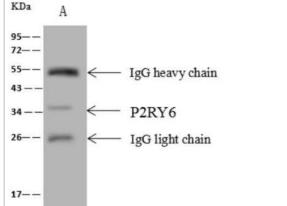
Immunohistochemistry-Paraffin: P2Y6/P2RY6 Antibody [NBP2-99485] - Immunochemical staining of human P2Y6/P2RY6 in human ovarian cancer with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry-Paraffin: P2Y6/P2RY6 Antibody [NBP2-99485] - Immunochemical staining of human P2Y6/P2RY6 in human kidney with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Immunoprecipitation: P2Y6/P2RY6 Antibody [NBP2-99485] - P2Y6/P2RY6 was immunoprecipitated using: Lane A: 0.5 mg HepG2 Whole Cell Lysate 4 ul anti-P2Y6/P2RY6 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-P2Y6/P2RY6 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 36 kDa. Observed band size: 35 kDa





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# Products Related to NBP2-99485-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005031-Q01-10ug Recombinant Human P2Y6/P2RY6 GST (N-Term) 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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