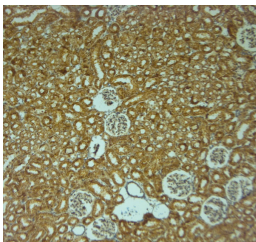


## Rabbit antibody to P2RY1

<b>Code</b>	OSP00119W
<b>ID Tag</b>	Rb1426-250410-WS
<b>Unit size</b>	100 µl
<b>Immunogen</b>	A synthetic peptide from the c-terminal region of mouse P2Y1 (P2RY1) conjugated to an immunogenic carrier protein was used as the antigen.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	P2Y purinoceptor 1, P2Y1, Purinergic receptor, ATP receptor
<b>Host</b>	NZ white rabbit
<b>Purity</b>	Whole serum
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, whole serum
<b>Applications</b>	IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
<b>Specificity</b>	Specific for P2RY1.
<b>Spcs X-react.</b>	Mouse, rat, guinea pig. Other species not yet tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only



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```

## Rabbit antibody to P2RY1

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```

IHC on paraffin sections of rat kidney tissue using Rabbit antibody to P2RY1: OSP00119W.

HIER: 1 mM EDTA, pH 8 for 20 min using Thermo PT Module.

Blocking: 0.2% LFDM in TBST filtered thru 0.2  $\mu$ m.

Detection was done using Novolink HRP polymer from Leica following manufacturer's instructions.

Primary antibody: dilution 1: 1000, incubated 30 min at RT (using Autostainer).

Sections were counterstained with Harris Hematoxylin.