

# Product Datasheet

## Uridine Phosphorylase 1/UPP1 Antibody (2F5) - Azide and BSA Free H00007378-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00007378-M01**

Uridine Phosphorylase 1/UPP1 Antibody (2F5) - Azide and BSA Free

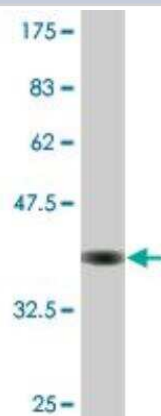
Product Information	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2F5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Target Molecular Weight</b>	34 kDa

Product Description	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	7378
<b>Gene Symbol</b>	UPP1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	UPP1 - uridine phosphorylase 1 (2F5)
<b>Immunogen</b>	UPP1 (NP_003355, 1 a.a. ~ 92 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAATGANAEKAESHNDPCVRLNPNIAKMKEDILYHFNLTTSRHNFALFGDVK FVCVGGSPSRMKAFIRCVGAELGLDCPGRDYPNICAGT
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

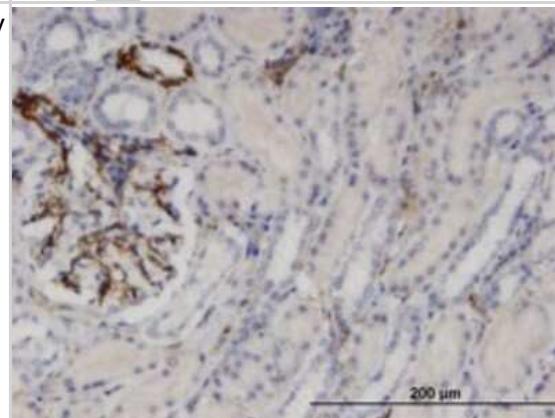
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

## Images

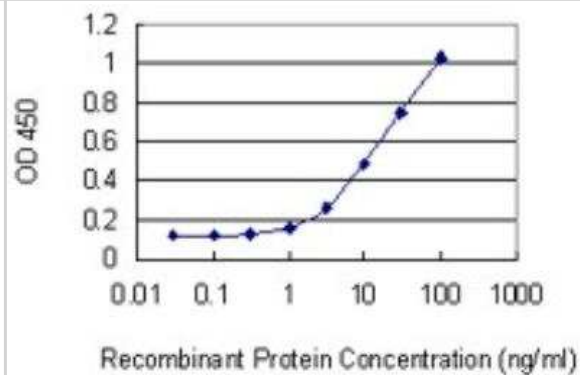
Western Blot: Uridine Phosphorylase 1/UPP1 Antibody (2F5) [H00007378-M01] - Western Blot detection against immunogen (35.86 KDa)



Immunohistochemistry-Paraffin: Uridine Phosphorylase 1/UPP1 Antibody (2F5) [H00007378-M01] - Analysis of monoclonal antibody to UPP1 on formalin-fixed paraffin-embedded human kidney. Antibody concentration 3 ug/ml.



ELISA: Uridine Phosphorylase 1/UPP1 Antibody (2F5) [H00007378-M01] - Detection limit for recombinant GST tagged UPP1 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00007378-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-46053-0.1mg	Recombinant E. coli Uridine Phosphorylase 1/UPP1 His Protein

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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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