

# Product Datasheet

## PPA2 Antibody (OTI7C1) - Azide and BSA Free NBP2-73563

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-73563**

PPA2 Antibody (OTI7C1) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI7C1
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
<b>Isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Lyophilized from PBS (pH 7.3) with 8% Trehalose
<b>Target Molecular Weight</b>	31.5 kDa

**Product Description**

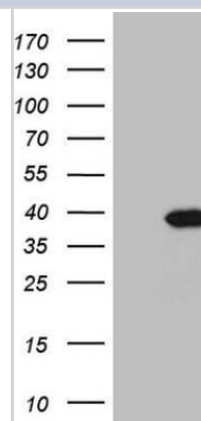
<b>Host</b>	Mouse
<b>Gene ID</b>	27068
<b>Gene Symbol</b>	PPA2
<b>Species</b>	Human
<b>Immunogen</b>	Full length human recombinant protein of human PPA2(NP_008834) produced in E.coli.

**Product Application Details**

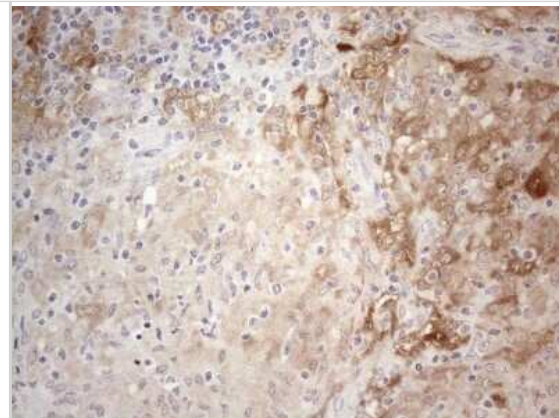
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:150

**Images**

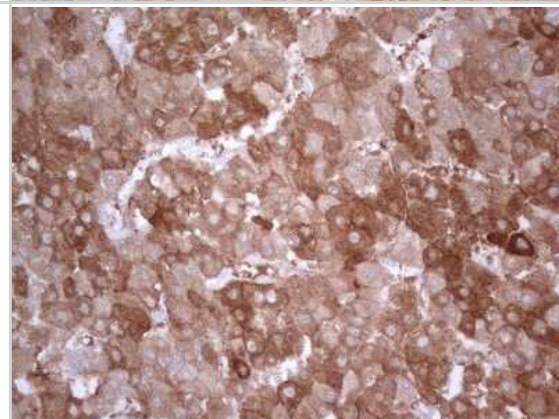
Western Blot: PPA2 Antibody (OTI7C1) - Azide and BSA Free [NBP2-73563] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPA2.



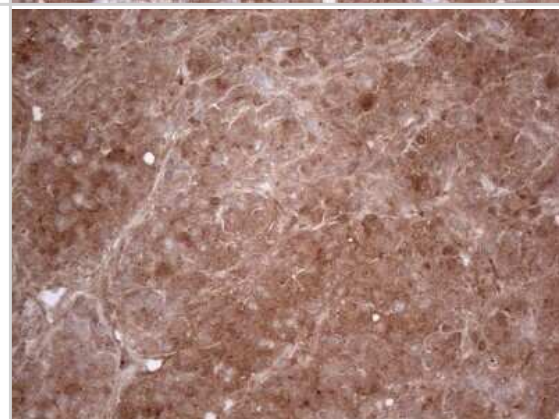
Immunohistochemistry: PPA2 Antibody (OTI7C1) - Azide and BSA Free [NBP2-73563] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



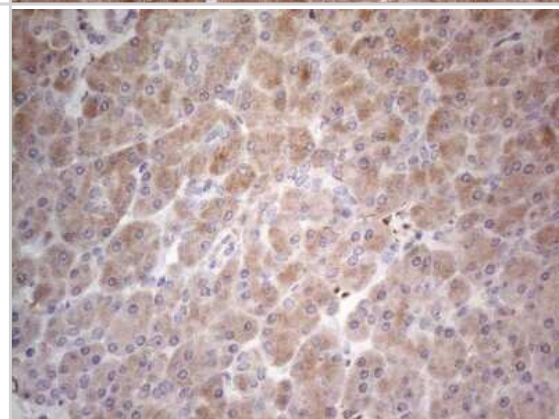
Immunohistochemistry: PPA2 Antibody (OTI7C1) - Azide and BSA Free [NBP2-73563] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: PPA2 Antibody (OTI7C1) - Azide and BSA Free [NBP2-73563] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: PPA2 Antibody (OTI7C1) - Azide and BSA Free [NBP2-73563] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)





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### **Products Related to NBP2-73563**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-51783-0.1mg	Recombinant Human PPA2 His 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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