## **Product Datasheet**

### ATP6V1B2 Antibody (OTI1E11) NBP2-45525

Unit Size: 0.1 ml

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

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#### NBP2-45525

ATP6V1B2 Antibody (OTI1E11)

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Product Information		
Unit Size	0.1 ml	
Concentration	1 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	OTI1E11	
Preservative	0.02% Sodium Azide	
Isotype	IgG2a	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol	
Target Molecular Weight	56.3 kDa	
Product Description		
Host	Mouse	
Gene ID	526	
Gene Symbol	ATP6V1B2	
Species	Human, Mouse, Rat	
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Immunogen	Full length human recombinant protein of human ATP6V1B2 (NP_001684) produced in HEK293T cell.	
Product Application Details		
Applications	Western Blot, Immunohistochemistry	
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:150	
Images		
Western Blot: ATP6V1B2 Antibody (1E11) [NBP2-45525] - Analysis of		

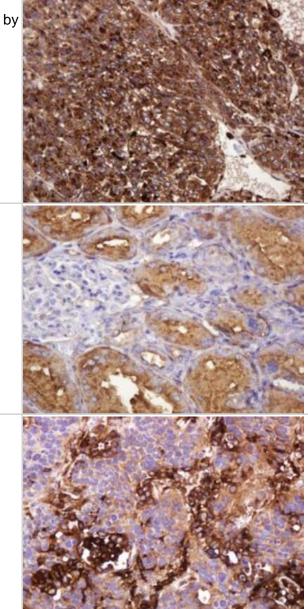
Western Blot: ATP6V1B2 Antibody (1E11) [NBP2-45525] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ATP6V1B2.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
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Immunohistochemistry: ATP6V1B2 Antibody (1E11) [NBP2-45525] -Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Immunohistochemistry: ATP6V1B2 Antibody (1E11) [NBP2-45525] -Analysis of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Immunohistochemistry: ATP6V1B2 Antibody (1E11) [NBP2-45525] -Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min) Immunohistochemistry: ATP6V1B2 Antibody (1E11) [NBP2-45525] -Analysis of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





Immunohistochemistry: ATP6V1B2 Antibody (1E11) [NBP2-45525] -Analysis of Carcinoma of Human liver. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: ATP6V1B2 Antibody (1E11) [NBP2-45525] -Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: ATP6V1B2 Antibody (1E11) [NBP2-45525] -Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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#### Products Related to NBP2-45525

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00000526-P01-10ug	Recombinant Human ATP6V1B2 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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