

# Product Datasheet

## ATP6V1E1 Antibody - BSA Free NBP2-15519

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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Updated 9/25/2025 v.20.1

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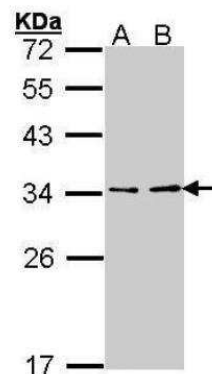
**NBP2-15519**

ATP6V1E1 Antibody - BSA Free

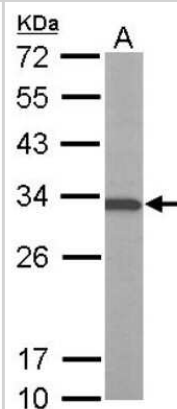
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	26 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit ATP6V1E1 Antibody - BSA Free (NBP2-15519) is a polyclonal antibody validated for use in WB. Anti-ATP6V1E1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	529
<b>Gene Symbol</b>	ATP6V1E1
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Chicken (85%). Rat reactivity reported in scientific literature (PMID: 29863758).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human ATP6V1E1. The exact sequence is proprietary.
Product Application Details	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000

## Images

Western Blot: ATP6V1E1 Antibody [NBP2-15519] - Sample (30 ug of whole cell lysate) A: Hep G2 B: Molt-4 12% SDS PAGE diluted at 1:1000



Western Blot: ATP6V1E1 Antibody [NBP2-15519] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 12% SDS PAGE gel, diluted at 1:1000.



## Publications

Han WQ, Xu L, Tang XF et al. Membrane rafts-redox signaling pathway contributes to renal fibrosis via modulation of renal tubular epithelial-mesenchymal transition J. Physiol. (Lond.) 2018-06-04 [PMID: 29863758] (Rat)



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### **Products Related to NBP2-15519**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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