

# ATG2B Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)  
Catalog # AP13467a

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">Q96BY7</a>
<b>Other Accession</b>	<a href="#">NP_060506.5</a>
<b>Reactivity</b>	Human, Mouse
<b>Predicted</b>	Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB33277
<b>Antigen Region</b>	118-146

## Additional Information

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<b>Other Names</b>	Autophagy-related protein 2 homolog B, ATG2B, C14orf103
<b>Target/Specificity</b>	This ATG2B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 118-146 amino acids from the N-terminal region of human ATG2B.
<b>Dilution</b>	WB~~1:1000 E~~Use at an assay dependent concentration.
<b>Format</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	ATG2B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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### Background

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The specific function of the protein remains unknown.

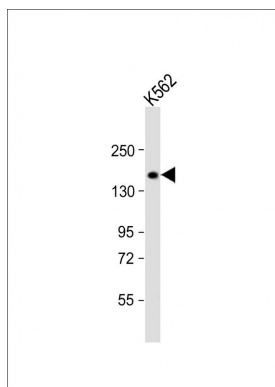
### References

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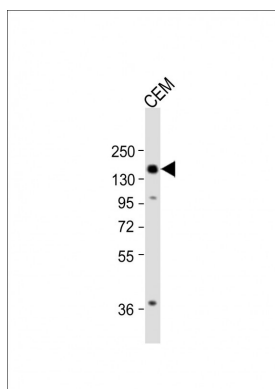
Kang, M.R., et al. J. Pathol. 217(5):702-706(2009)  
Xie, H., et al. Genomics 83(4):572-576(2004)  
Heilig, R., et al. Nature 421(6923):601-607(2003)

## Images

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Anti-ATG2B Antibody (N-term) at 1:2000 dilution + K562 whole cell lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 232 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



Anti-ATG2B Antibody (N-term) at 1:2000 dilution + CEM whole cell lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 232 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.