

# TTC13 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)  
Catalog # AP13674a

## Product Information

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<b>Application</b>	WB, IHC-P, E
<b>Primary Accession</b>	<a href="#">Q8NBPO</a>
<b>Other Accession</b>	<a href="#">NP_078801.3</a> , <a href="#">NP_001116307.2</a>
<b>Reactivity</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB33472
<b>Calculated MW</b>	96813
<b>Antigen Region</b>	195-224

## Additional Information

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<b>Gene ID</b>	79573
<b>Other Names</b>	Tetratricopeptide repeat protein 13, TPR repeat protein 13, TTC13
<b>Target/Specificity</b>	This TTC13 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 195-224 amino acids from the N-terminal region of human TTC13.
<b>Dilution</b>	WB~~1:1000 IHC-P~~1:100~500 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>	TTC13 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	TTC13
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## Background

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The function of this protein remains unknown.

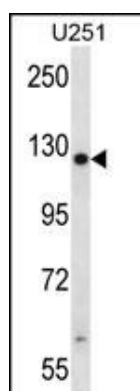
## References

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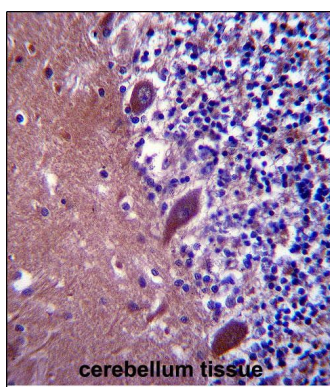
Kimura, K., et al. Genome Res. 16(1):55-65(2006)

## Images

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TTC13 Antibody (N-term) (Cat. #AP13674a) western blot analysis in U251 cell line lysates (35ug/lane). This demonstrates the TTC13 antibody detected the TTC13 protein (arrow).



TTC13 Antibody (N-term) (Cat. #AP13674a) immunohistochemistry analysis in formalin fixed and paraffin embedded human cerebellum tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TTC13 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

## Citations

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- [TTC13 expression and STAT3 activation may form a positive feedback loop to promote ccRCC progression](#)

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