

# Anti-PAPK Antibody

Catalog # AN2130

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q8K4T3</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Rabbit Polyclonal
<b>Isotype</b>	IgG
<b>Calculated MW</b>	46832

## Additional Information

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<b>Gene ID</b>	227154
<b>Other Names</b>	STE20-related kinase adapter protein beta, STRAD beta, Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 2 protein homolog, ILP-interacting protein homolog, Polyploidy-associated protein kinase, Pseudokinase ALS2CR2, Stradb
<b>Dilution</b>	WB~~1:1000
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	Anti-PAPK Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
<b>Shipping</b>	Blue Ice

## Background

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A novel protein kinase, polyploidy-associated protein kinase (PAPK) is a new member of the Ste20/germinal center kinase family that modulates cytoskeletal organization and cell survival. Activation of a death signal transduction pathway may result in the stimulation of the PAPK promoter, which leads to increased PAPK expression and provides a negative feedback signal that prevents cell death.

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