

Anti-PAPK Antibody

Catalog # AN2130

Specification

Anti-PAPK Antibody - Product Information

Primary Accession
Host
Rabbit

Clonality Rabbit Polyclonal

Isotype IgG Calculated MW 46832

Anti-PAPK Antibody - Additional Information

Gene ID 227154

Other Names

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

Storage

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.

Precautions

Anti-PAPK Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping

Blue Ice

Anti-PAPK Antibody - Protocols

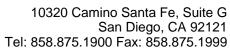
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-PAPK Antibody - Images

Anti-PAPK Antibody - Background

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.