

Anti-PAPK Antibody
Catalog # AN2130**Specification**

Anti-PAPK Antibody - Product Information

Primary Accession	Q8K4T3
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	46832

Anti-PAPK Antibody - Additional InformationGene 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](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [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.