

A13653

Leader in Biomolecular Solutions for Life Science



CLK1 Rabbit pAb

Catalog No.: A13653

Basic Information

Observed MW

Calculated MW

57kDa

Category

Polyclonal Antibody

Applications

ELISA

Cross-Reactivity

Human

Background

This gene encodes a member of the CDC2-like (or LAMMER) family of dual specificity protein kinases. In the nucleus, the encoded protein phosphorylates serine/arginine-rich proteins involved in pre-mRNA processing, releasing them into the nucleoplasm. The choice of splice sites during pre-mRNA processing may be regulated by the concentration of transacting factors, including serine/arginine rich proteins. Therefore, the encoded protein may play an indirect role in governing splice site selection. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
1195

Swiss Prot
P49759

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

CLK; STY; CLK/STY; CLK1

Contact

 www.abclonal.com

Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.