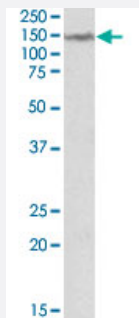


LMTK2 polyclonal antibody

Catalog # PAB19059 Size 100 ug

Applications



Western Blot (Tissue lysate)

LMTK2 polyclonal antibody (Cat # PAB19059) (2 ug/mL) staining of human cerebellum lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of LMTK2.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human LMTK2.
Sequence	RCINSESSTD
Host	Goat
Theoretical MW (kDa)	150
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:1000) Western Blot (1-3 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH7.3 (0.5% BSA, 0.02% sodium azide)

Storage Instruction

Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — LMTK2

Entrez GeneID[22853](#)**Protein Accession#**[NP_055731.2](#)**Gene Name**

LMTK2

Gene Alias

AATYK2, BREK, KIAA1079, KPI-2, KPI2, LMR2, cprk

Gene Description

lemur tyrosine kinase 2

Omim ID[610989](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

kinase phosphatase inhibitor 2

Disease

- [Azoospermia](#)
- [Disease Progression](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Neoplasm Recurrence](#)

- [Prostate cancer](#)
- [Prostatic Hyperplasia](#)
- [Prostatic Neoplasms](#)