



[Go to Product page](#)

Datasheet for ABIN2624634 anti-LMTK2 antibody (AA 70-100)

Overview

Quantity:	200 µL
Target:	LMTK2
Binding Specificity:	AA 70-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LMTK2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This LMTK2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 70-100 amino acids from the N-terminal region of human LMTK2.
Purification:	Affinity purified

Target Details

Target:	LMTK2
Alternative Name:	KPI-2 / LMTK2 (LMTK2 Products)
Background:	Name/Gene ID: LMTK2 Subfamily: LMR Family: Protein Kinase

Target Details

Synonyms: LMTK2, AATYK2, Brain-enriched kinase, Cprk, Kinase phosphatase inhibitor 2, Kinase/phosphatase/inhibitor 2, KPI2, LMR2, HBREK, BREK, CDK5/p35-regulated kinase, KIAA1079, KPI-2, Lemur tyrosine kinase 2

Gene ID: 22853

Pathways: [RTK Signaling](#), [Neurotrophin Signaling Pathway](#)

Application Details

Application Notes: Approved: ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.