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## Datasheet for ABIN1840820

## anti-LMTK2 antibody (AA 70-100)

Overview	
Quantity:	400 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), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))
Product Details	
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:	Ammonium sulfate precipitation
Target Details	
Target:	LMTK2
Alternative Name:	KPI-2 / LMTK2 (LMTK2 Products)
Background:	Name/Gene ID: LMTK2
	Subfamily: LMR
	Family: Protein Kinase

	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
UniProt:	Q8IWU2
Pathways:	RTK Signaling, Neurotrophin Signaling Pathway

### **Application Details**

Application Notes:	Approved: IHC, IHC-P (1:50 - 1:100), WB (1:1000)
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.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months