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KPI-2 / LMTK2 Antibody (aa651-700)

Rabbit Polyclonal Antibody

Catalog # ALS15452

Specification

KPI-2 / LMTK2 Antibody (aa651-700) - Product Information

Application	**IF, WB**
Primary Accession	Q8IWU2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**165kDa KDa**

KPI-2 / LMTK2 Antibody (aa651-700) - Additional Information

Gene ID 22853

Other Names
Serine/threonine-protein kinase LMTK2, 2.7.11.1, Apoptosis-associated tyrosine kinase 2, Brain-enriched kinase, hBREK, CDK5/p35-regulated kinase, CPRK, Kinase/phosphatase/inhibitor 2, Lemur tyrosine kinase 2, Serine/threonine-protein kinase KPI-2, LMTK2, AATYK2, BREK, KIAA1079, KPI2, LMR2

Target/Specificity
LMTK2 Antibody detects endogenous levels of total LMTK2 protein.

Reconstitution & Storage
Store at -20°C for up to one year.

Precautions
KPI-2 / LMTK2 Antibody (aa651-700) is for research use only and not for use in diagnostic or therapeutic procedures.

KPI-2 / LMTK2 Antibody (aa651-700) - Protein Information

Name LMTK2

Synonyms AATYK2, BREK, KIAA1079, KPI2, LMR2

Function
Phosphorylates PPP1C, phosphorylase b and CFTR.

Cellular Location
Membrane; Multi- pass membrane protein

Tissue Location
Mainly expressed in skeletal muscle, and weakly in brain and pancreas.

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Volume
50 µl

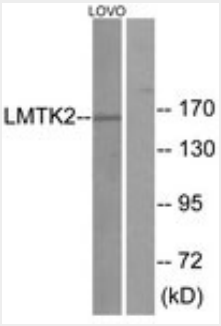
KPI-2 / LMTK2 Antibody (aa651-700) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KPI-2 / LMTK2 Antibody (aa651-700) - Images

Immunofluorescence of HepG2 cells, using LMTK2 Antibody.



Western blot of extracts from LOVO cells, using LMTK2 Antibody.

KPI-2 / LMTK2 Antibody (aa651-700) - Background

Phosphorylates PPP1C, phosphorylase b and CFTR.

KPI-2 / LMTK2 Antibody (aa651-700) - References

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