

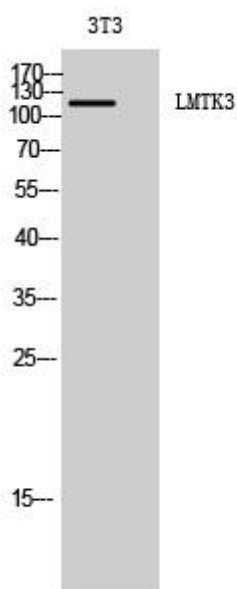


LMTK3 Monoclonal Antibody

Catalog No	YP-mAb-14817
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	LMTK3
Protein Name	Serine/threonine-protein kinase LMTK3
Immunogen	The antiserum was produced against synthesized peptide derived from human LMTK3. AA range:1251-1300
Specificity	LMTK3 Monoclonal Antibody detects endogenous levels of LMTK3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	LMTK3; KIAA1883; TYKLM3; Serine/threonine-protein kinase LMTK3; Lemur tyrosine kinase 3
Observed Band	40kD
Cell Pathway	Membrane ; Single-pass membrane protein . Cell projection, axon . Cell projection, dendrite . Golgi apparatus membrane . Punctate pattern in cell projections.
Tissue Specificity	Brain,
Function	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,similarity:Belongs to the protein kinase superfamily. Tyr protein kinase family.,similarity:Contains 1 protein kinase domain.,
Background	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,similarity:Belongs to the protein kinase superfamily. Tyr protein kinase family.,similarity:Contains 1 protein kinase domain.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Western Blot analysis of various cells using LMTK3 Monoclonal Antibody