

Mouse Matk Antibody (C-term)

Catalog_no :	AB1315
Applications :	WB
Reactivity :	M
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	MOUSE:477-505
Specificity :	This Mouse Matk antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 477-505 amino acids from the C-terminal region of mouse Matk.
Dilution :	WB,1:1000;IHC-P,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Megakaryocyte-associated tyrosine-protein kinase, Protein kinase NTK, Tyrosine-protein kinase CTK, Matk, Ctk, Ntk
Isotype :	Rabbit Ig
Background :	Could play a significant role in the signal transduction of hematopoietic cells. May regulate tyrosine kinase activity of SRC-family members in brain by specifically phosphorylating their C-terminal regulatory tyrosine residue which acts as a negative regulatory site. It may play an inhibitory role in the control of T-cell proliferation.
reference :	Lee, B.C., et al. Blood 108(3):904-907(2006) Robinson, D.R., et al. Oncogene 19(49):5548-5557(2000) Puttagunta, R., et al. Genome Res. 10(9):1369-1380(2000) Samokhvalov, I., et al. Biochem. Mol. Biol. Int. 43(1):115-122(1997) Kozak, C.A., et al. Mamm