

## Mouse Dyrk1b Antibody (Center)

Catalog_no :	AB1384
Applications :	WB
Reactivity :	M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	MOUSE:376-403
Specificity :	This Mouse Dyrk1b antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 376-403 amino acids from the Central region of mouse Dyrk1b.
Dilution :	WB,1:1000;
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 :	Dual specificity tyrosine-phosphorylation-regulated kinase 1B, Dyrk1b
Isotype :	Rabbit Ig
Background :	Dual-specificity kinase which possesses both serine/ threonine and tyrosine kinase activity. Enhances the transcriptional activity of TCF1/HNF1A and FOXO1. Inhibits epithelial cell migration. Mediates colon carcinoma cell survival in mitogen-poor environments.
reference :	Janumyan, Y., et al. J. Biol. Chem. 283(49):34108-34120(2008) Munton, R.P., et al. Mol. Cell Proteomics 6(2):283-293(2007) Mercer, S.E., et al. J. Biol. Chem. 280(27):25788-25801(2005) Collins, M.O., et al. J. Biol. Chem. 280(7):5972-5982(2005) Deng,