

Dyrk4 rabbit pAb

Cat No.:ES7879

For research use only

Overview

Product Name	Dyrk4 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not
	yet tested in other applications.
Immunogen	Synthesized peptide derived from Dyrk4 . at AA range: 350-430
Specificity	Dyrk4 Polyclonal Antibody detects endogenous
	levels of Dyrk4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Dual specificity tyrosine-phosphorylation-regulated
	kinase 4
Gene Name	DYRK4
Cellular localization	[Isoform 1]: Cytoplasm .; [Isoform 4]: Cytoplasm .
	Nucleus .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	60kD
Human Gene ID	8798
Human Swiss-Prot Number	Q9NR20
Alternative Names	DYRK4; Dual specificity
	tyrosine-phosphorylation-regulated kinase 4
Background	This gene encodes an enzyme that belongs to a
	conserved family of serine/threonine protein
	kinases. Members of this dual specificity kinase
	family are thought to function in the regulation of
	cell differentiation and proliferation, survival, and in



+86-27-59760950

ELKbio@ELKbiotech.com

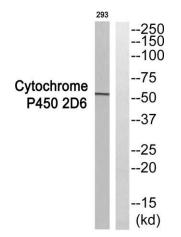
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23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C



development. Alternate splicing results in multiple transcript variants. Additional alternatively spliced transcript variants of this gene have been described, but their full-length nature is not known. [provided by RefSeq, Aug 2013],

Western blot analysis of DYRK4 Antibody. The lane on the right is blocked with the DYRK4 peptide.





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