antibodies

## Datasheet for ABIN6943175 anti-DYRK4 antibody (AA 31-130) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	DYRK4
Binding Specificity:	AA 31-130
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DYRK4 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DYRK4
lsotype:	lgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.
Target Details	
Target:	DYRK4
Alternative Name:	DYRK4 (DYRK4 Products)

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Target Details	
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Background:	Synonyms: Dual specificity tyrosine phosphorylation regulated kinase 4, Dual specificity
	tyrosine-phosphorylation-regulated kinase 4, Dyrk4, DYRK4_HUMAN, EC 2.7.12.1.
	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 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]
Gene ID:	8798
UniProt:	Q9NR20
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months