antibodies - online.com







anti-DYRK1A antibody (AA 16-300)

100 μL

Images



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Quantity:

Purification:

quarity.	100 PE		
Target:	DYRK1A		
Binding Specificity:	AA 16-300		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This DYRK1A antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)		
Product Details			
Purpose:	Polyclonal Antibody to Dual Specificity Tyrosine Phosphorylation Regulated Kinase 1A (DYRK1A)		
Immunogen:	Recombinant Dual Specificity Tyrosine Phosphorylation Regulated Kinase 1A (DYRK1A) corresdonding to Arg16~Arg300		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against DYRK1A. It has been selected for its ability to recognize DYRK1A in immunohistochemical staining and western blotting.		
Cross-Reactivity:	Mouse, Pig, Rat		

Antigen-specific affinity chromatography followed by Protein A affinity chromatography

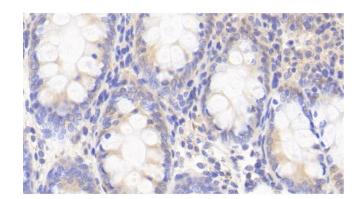
Target Details

Alternative Name: Dua		
	Dual Specificity Tyrosine Phosphorylation Regulated Kinase 1A (DYRK1A Products)	
-	DYRK, DYRK1, HP86, MNB, MNBH, Dual specificity YAK1-related kinase, Protein kinase minibrain homolog	
Pathways: Mit	totic G1-G1/S Phases	

Application Details

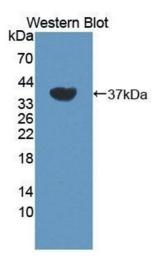
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL 1:150-600 Immunohistochemistry: 5-20 μg/mL 1:15-60 Immunocytochemistry: 5-20 μg/mL 1:15-60 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerate thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiratio date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	

Format: Liquid Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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: 4 °C,-20 °C Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. Expiry Date: 24 months



Immunohistochemistry

Image 1. Detection of DYRK1A in Human Colon Tissue using Polyclonal Antibody to Dual Specificity Tyrosine Phosphorylation Regulated Kinase 1A (DYRK1A)



Western Blotting

Image 2. Detection of Recombinant DYRK1A, Human using Polyclonal Antibody to Dual Specificity Tyrosine Phosphorylation Regulated Kinase 1A (DYRK1A)