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anti-CHKB antibody (C-Term)



Image



Go to Product page

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Overview		
Quantity:	400 μL	
Target:	CHKB	
Binding Specificity:	AA 356-386, C-Term	
Reactivity:	Human, Mouse, Hamster	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CHKB antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This Ethanolamine Kinase (EKI1) antibody is generated from rabbits immunized with a KLH	
	conjugated synthetic peptide between 356-386 amino acids from the C-terminal region of	
	human Ethanolamine Kinase (EKI1).	
Isotype:	lg Fraction	
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by	
	dialysis	
Target Details		
Target:	CHKB	
Alternative Name:	Ethanolamine Kinase (CHKB Products)	
Background:	Ethanolamine kinase 1 (EKI1), functions in the first committed step of the	

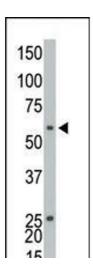
Target Details

	phosphatidylethanolamine synthesis pathway. This cytosolic enzyme is specific for ethanolamine and exhibits negligible kinase activity on choline.
Molecular Weight:	51 kDa
Gene ID:	55500
UniProt:	Q9HBU6

Application Details

, pp. 100 to 1.		
Application Notes:	For WB starting dilution is: 1:1000	
Restrictions:	For Research Use only	
Handling		

Format:	Liquid
Concentration:	2 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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 three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Antibody is used in Western blot to detect EKI1 in CHO cell lysate.