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Datasheet for ABIN7235742 anti-Aminoacylase 3 antibody

Image



Overview

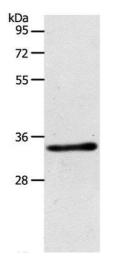
Quantity:	200 μL
Target:	Aminoacylase 3 (ACY3)
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Aminoacylase 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	Recombinant protein of human ACY3
lsotype:	IgG
Isotype: Characteristics:	
	lgG
Characteristics:	IgG Polyclonal Antibody
Characteristics: Purification:	IgG Polyclonal Antibody

Background:	Acy3, which encodes a deduced 318-amino acid protein with a calculated molecular mass of
	about 35.2 kD.Acy3has no membrane domain, but it contains consensus sites for N-
	glycosylation, tyrosine sulfation, tyrosine and threonine phosphorylation, and myristoylation.
	Northern blot analysis detected high expression of an approximately 1.4-kbAcy3transcript in

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Target Details	
	kidney, followed by liver. Weaker expression was detected in heart, small intestine, brain, lung,
	testis, and stomach. Testis expressed an additional transcript of about 2.2 kb.
Molecular Weight:	35 kDa
UniProt:	Q96HD9
Application Details	
Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.3 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western Blot analysis of Mouse kidney tissue using ACY3 Polyclonal Antibody at dilution of 1:500

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