

Datasheet for ABIN1805367 anti-AK4 antibody (AA 23-53)



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Overview	
Quantity:	400 μL
Target:	AK4
Binding Specificity:	AA 23-53
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AK4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Specificity:	This AK3 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 23-53 amino acids from the N-terminal region of human AK3.
Purification:	Ammonium sulfate precipitation
Target Details	
Target:	AK4
Alternative Name:	AK4 / Adenylate Kinase 4 (AK4 Products)
Background:	Name/Gene ID: AK4
	Synonyms: AK4, Adenylate kinase 3-like 1, Adenylate kinase 4, Adenylate kinase 3-like,
	Adenylate kinase 3, AK3L1, ATP-AMP transphosphorylase, AK3L2, GTP:AMP

Target Details

	phosphotransferase	
Gene ID:	205	
UniProt:	P27144	
Pathways:	Nucleotide Phosphorylation, Ribonucleoside Biosynthetic Process	

Application Details

Application Notes:	Approved: WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % 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:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months