

Datasheet for ABIN1892121

anti-Adenylate Kinase 5 antibody (AA 404-433) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	Adenylate Kinase 5 (AK5)
Binding Specificity:	AA 404-433
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adenylate Kinase 5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This AK5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 404-433 amino acids from the N-terminal region of human AK5.
Purification:	Affinity purified

Target Details

Target:	Adenylate Kinase 5 (AK5)
Alternative Name:	AK5 / Adenylate Kinase 5 (AK5 Products)
Background:	Name/Gene ID: AK5
Synonyms: AK5, Adenylate kinase 5, AK 5, Adenylate kinase 6, Adenylate kinase isoenzyme 5,	

Target Details

	ATP-AMP transphosphorylase 5, AK6
Gene ID:	26289
Pathways:	Nucleotide Phosphorylation , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Approved: ELISA, IHC, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months