

Datasheet for ABIN2615321

anti-Adenylate Kinase 5 antibody (AA 1-536)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	Adenylate Kinase 5 (AK5)
Binding Specificity:	AA 1-536
Reactivity:	Human, Rat
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Adenylate Kinase 5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human AK5, aa1-536 (NP_036225.2).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human AK5 / Adenylate Kinase 5
Purification:	Affinity purified

Target Details

Target:	Adenylate Kinase 5 (AK5)
Alternative Name:	AK5 / Adenylate Kinase 5 (AK5 Products)

Target Details

Background:	Name/Gene ID: AK5 Synonyms: AK5, Adenylate kinase 5, AK 5, Adenylate kinase 6, Adenylate kinase isoenzyme 5, ATP-AMP transphosphorylase 5, AK6
Gene ID:	26289
NCBI Accession:	NP_036225
Pathways:	Nucleotide Phosphorylation , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.