

Datasheet for ABIN6284838

anti-Adenylate Kinase 1 antibody (Internal Region)[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	Adenylate Kinase 1 (AK1)
Binding Specificity:	AA 70-150, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adenylate Kinase 1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to AK1.
Immunogen:	Synthesized peptide derived from human AK1
Isotype:	IgG
Specificity:	AK1 Polyclonal Antibody detects endogenous levels of AK1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Adenylate Kinase 1 (AK1)
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Target Details

Alternative Name:	AK1 (AK1 Products)
Molecular Weight:	21.635 kDa
Gene ID:	203
UniProt:	P00568
Pathways:	Nucleotide Phosphorylation, Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.