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Datasheet for ABIN6744471

## anti-Adenylate Kinase 9 antibody (C-Term)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	Adenylate Kinase 9 (AK9)
Binding Specificity:	C-Term
Reactivity:	Human, Dog, Mouse, Cow, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adenylate Kinase 9 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide from C-Terminus of human C6orf224. Percent identity by BLAST analysis: Human, Gibbon, Mouse, Dog, Bovine, Horse, Opossum (100%), Lizard (85%), Xenopus (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Human AKD1 / C6orf199
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

#### Target Details

Target:	Adenylate Kinase 9 (AK9)
Alternative Name:	AK9 / AKD1 / AKD2 ( <a href="#">AK9 Products</a> )

## Target Details

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Background: Name/Gene ID: AK9

Synonyms: AK9, AKD2, C6orf199, C6orf224, DJ70A9.1, AKD1, RP1-70A9.1

Gene ID: 221264

UniProt: [Q5TCS8](#)

## Application Details

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Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

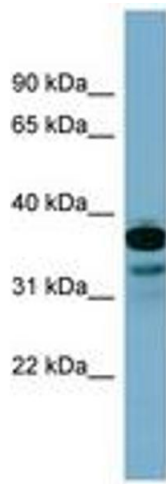


Image 1.