

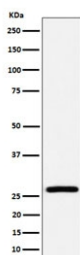
## Adenylate kinase 2 Antibody / AK2 [clone 29A42] (RQ8708)

Catalog No.	Formulation	Size
RQ8708	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Recombinant RABBIT MONOCLONAL

[Bulk quote request](#)

Availability	1-3 days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	29A42
Purity	Affinity chromatography
UniProt	P54819
Applications	Western Blot : 1:500-1:2000
Limitations	This Adenylate kinase 2 antibody is available for research use only.



Western blot testing of human HepG2 cell lysate with Adenylate kinase 2 antibody.  
Predicted molecular weight ~26 kDa.

### Description

Adenylate kinase activity is critical for regulation of the phosphate utilization and the AMP de novo biosynthesis pathways. [UniProt]

### Application Notes

Optimal dilution of the Adenylate kinase 2 antibody should be determined by the researcher.

### Immunogen

A synthetic peptide specific to human Adenylate kinase 2 protein was used as the immunogen for the Adenylate kinase 2 Antibody.

## Storage

Store the Adenylate kinase 2 antibody at -20oC.