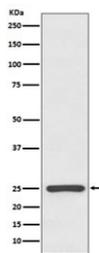


## Kappa Antibody / Kappa Light Chain [clone AADO-9] (RQ5072)

Catalog No.	Formulation	Size
RQ5072	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

<b>Availability</b>	1-2 weeks
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Rabbit Monoclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Name</b>	AADO-9
<b>Purity</b>	Affinity purified
<b>UniProt</b>	P01834
<b>Applications</b>	Western Blot : 1:1000-1:5000
<b>Limitations</b>	This Kappa antibody is available for research use only.



Western blot testing of human serum lysate with Kappa antibody. Expected molecular weight: 23-25 kDa.

### Description

The immunoglobulin light chain is the small polypeptide subunit of an antibody (immunoglobulin). A typical antibody is composed of two immunoglobulin (Ig) heavy chains and two Ig light chains. In mammals, the two light chains in an antibody are always identical, with only one type of light chain, kappa or lambda. [Wiki]

### Application Notes

Optimal dilution of the Kappa antibody should be determined by the researcher.

## **Immunogen**

A synthetic peptide specific to human Kappa light chain / IGKC was used as the immunogen for the Kappa antibody.

## **Storage**

Store the Kappa antibody at -20oC.