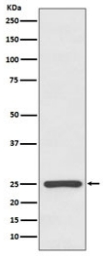
Kappa Antibody / Kappa Light Chain [clone AADO-9] (RQ5072)

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

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AADO-9
Purity	Affinity purified
UniProt	P01834
Applications	Western blot: 1:1000-1:5000
Limitations	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]

For detection of total human kappa light chain, see our Human Kappa Light Chain ELISA Antibody RM126 page.

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.

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