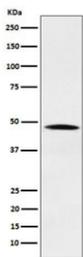


## NCK Antibody [clone AFEG-14] (RQ5481)

Catalog No.	Formulation	Size
RQ5481	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>	AFEG-14
<b>Purity</b>	Affinity purified
<b>UniProt</b>	P16333
<b>Applications</b>	Western Blot : 1:500-1:2000
<b>Limitations</b>	This NCK antibody is available for research use only.



Western blot testing of human HeLa cell lysate with NCK antibody. Predicted molecular weight ~43 kDa.

### Description

The protein encoded by the NCK1 gene is one of the signaling and transforming proteins containing Src homology 2 and 3 (SH2 and SH3) domains. It is located in the cytoplasm and is an adaptor protein involved in transducing signals from receptor tyrosine kinases to downstream signal recipients such as RAS. [RefSeq]

### Application Notes

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

## **Immunogen**

A synthetic peptide specific to human NCK adaptor protein 1 was used as the immunogen for the NCK antibody.

## **Storage**

Store the NCK antibody at -20oC.