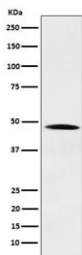


NCK Antibody [clone AFEG-14] (RQ5481)

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

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AFEG-14
Purity	Affinity purified
UniProt	P16333
Applications	Western Blot : 1:500-1:2000
Limitations	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.