

NCK2 antibody

Product Information

Catalog No.:	FNab05584
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a member of the NCK family of adaptor proteins. The protein contains three SH3 domains and one SH2 domain. The protein has no known catalytic function but has been shown to bind and recruit various proteins involved in the regulation of receptor protein tyrosine kinases. It is through these regulatory activities that this protein is believed to be involved in cytoskeletal reorganization. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

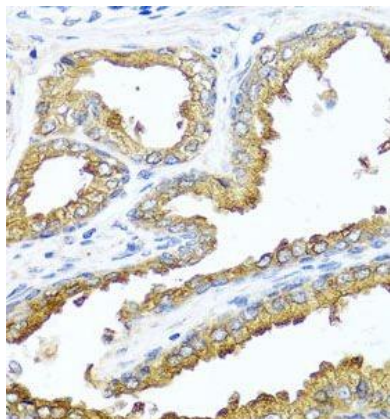
Immunogen information

Immunogen:	NCK adaptor protein 2
Synonyms:	Cytoplasmic protein NCK2 Growth factor receptor-bound protein 4 NCK adaptor protein 2 (Nck-2) SH2/SH3 adaptor protein NCK-beta NCK2 GRB4
Observed MW:	43 kDa
Uniprot ID :	O43639

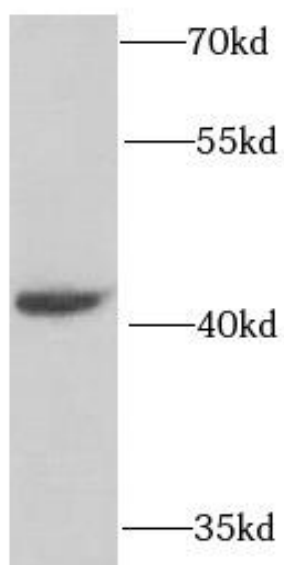
Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded human prostate using FNab05584(NCK2 Antibody) at dilution of 1:100



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab055874(NCK2 antibody) at dilution of 1:1000