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anti-NCK2 antibody (AA 301-380) (Alexa Fluor 594)



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Quantity:	100 μL
Target:	NCK2
Binding Specificity:	AA 301-380
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCK2 antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NCK2
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NCK2
Alternative Name:	NCK2 (NCK2 Products)

Target Details

Background:	Synonyms: Cytoplasmic protein NCK2, NCK2, GRB4, Growth factor receptor bound protein 4,	
	NCK adaptor protein 2, Nck-2, NCK2, NCK2_HUMAN, NCKbeta, Non-catalytic region of tyrosine	
	kinase adaptor protein 2, Noncatalytic region of tyrosine kinase beta, SH2/SH3 adaptor protein	
	NCK-beta, SH2/SH3 adaptor protein NCK-beta.	
	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. [provided by RefSeq].	
Gene ID:	8440	
Pathways:	EGFR Signaling Pathway, Regulation of Actin Filament Polymerization	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	