

# NCK2 Rabbit mAb

Catalog # AP75773

## Product Information

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<b>Application</b>	WB, ICC
<b>Primary Accession</b>	<a href="#">O43639</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Calculated MW</b>	42915

## Additional Information

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<b>Gene ID</b>	8440
<b>Other Names</b>	NCK2
<b>Dilution</b>	WB~~1/500-1/1000 ICC~~N/A
<b>Format</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

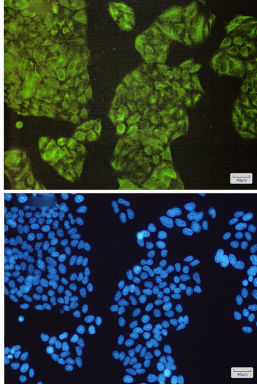
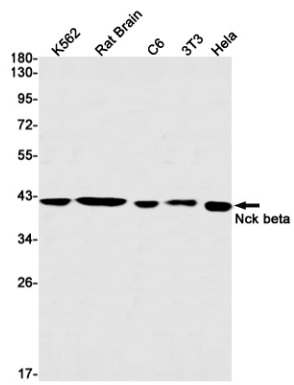
## Protein Information

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<b>Name</b>	NCK2
<b>Synonyms</b>	GRB4
<b>Function</b>	Adapter protein which associates with tyrosine-phosphorylated growth factor receptors or their cellular substrates. Maintains low levels of EIF2S1 phosphorylation by promoting its dephosphorylation by PP1. Plays a role in ELK1-dependent transcriptional activation in response to activated Ras signaling.
<b>Cellular Location</b>	Cytoplasm. Endoplasmic reticulum
<b>Tissue Location</b>	Ubiquitous.

## Images

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