

## **Product datasheet for TA384841**

## Nck (NCK1) Rabbit Polyclonal Antibody

## **Product data:**

Product Type:Primary AntibodiesApplications:FC, IF, IHC, IP, WBRecommended Dilution:WB: 1/500-1/2000

IHC: 1/50-1/200 ICC/IF: 1/50-1/200

IP: 1/50 FC: 1/500

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthesized peptide derived from human Nck

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year Predicted Protein Size: 47kDa

Gene Name: NCK adaptor protein 1

Database Link: Entrez Gene 4690 Human

P16333

**Background:** Swiss-Prot Acc.P16333.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.

Synonyms: MGC12668; NCK; Nck-1; NCKalpha



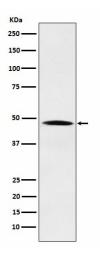
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western blot analysis of Nck in Hela lysates using NCK1 antibody.