

PRODUCT DATA SHEET

Bioworld Technology, Inc.

NCK1 monoclonal antibody

Catalog: MB11271 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

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.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 43 kDa; Observed MW: 43 kDa

Swiss-Prot:

P16333

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

IP: 1/20

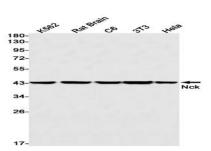
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

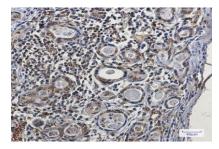
Isotype:

IgG

DATA:



 $\label{eq:mmunocytochemistry} Immunocytochemistry analysis of NCK1 \quad in Hela using NCK1 antibody, and DAPI.$



Western blot analysis of Nck in K562, rat Brain, C6, 3T3, Hela lysates using Nck antibody.

Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using Nck antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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