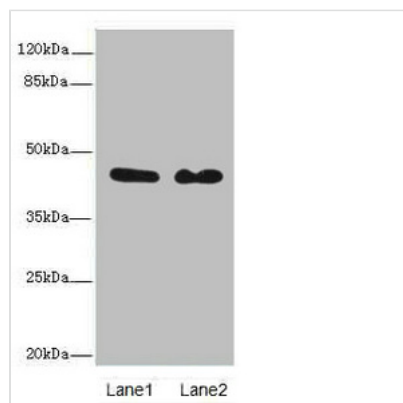


NCK2 Antibody

Product Code	CSB-PA015531HA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O43639
Immunogen	Recombinant Human Cytoplasmic protein NCK2 protein (1-380AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:1000-5000, IHC:1:20-1:200, IF:1:50-1:200
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Cytoplasmic protein NCK2 (Growth factor receptor-bound protein 4) (NCK adaptor protein 2) (Nck-2) (SH2/SH3 adaptor protein NCK-beta), NCK2, GRB4
Species	Human
Research Area	Cell Biology
Target Names	NCK2

Image



Western blot

All lanes: Cytoplasmic protein NCK2 antibody at 8μg/ml

Lane 1: Mouse brain tissue

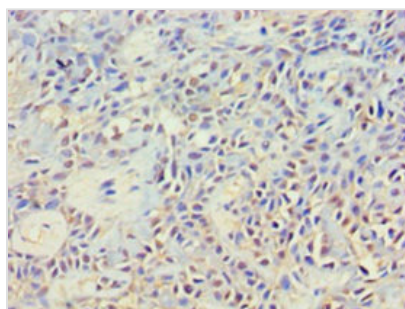
Lane 2: Mouse kidney tissue

Secondary

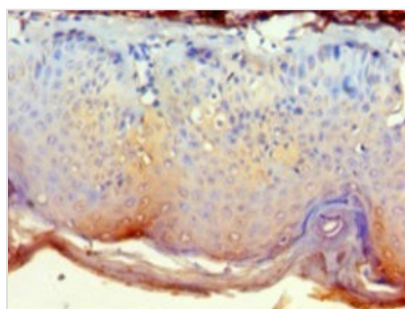
Goat polyclonal to Rabbit IgG at 1/10000 dilution

Predicted band size: 43 kDa

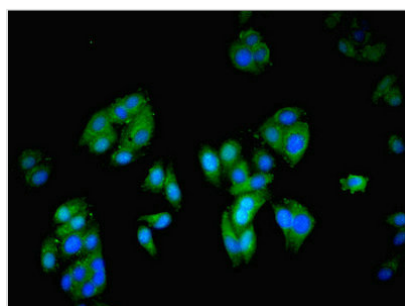
Observed band size: 43 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA015531HA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human skin tissue using CSB-PA015531HA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA015531HA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)