

# CNKSR2 Rabbit Polyclonal Antibody



CAB14578

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

117kDa

### Calculated MW:

96kDa/101kDa/113kDa/117kDa

### Applications:

WB

### Reactivity:

Human

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

This gene encodes a multidomain protein that functions as a scaffold protein to mediate the mitogen-activated protein kinase pathways downstream from Ras. This gene product is induced by vitamin D and inhibits apoptosis in certain cancer cells. It may also play a role in ternary complex assembly of synaptic proteins at the postsynaptic membrane and coupling of signal transduction to membrane/cytoskeletal remodeling. Multiple transcript variants encoding different isoforms have been found for this gene.

## Immunogen information

### Gene ID:

22866

### Uniprot

Q8WXI2

### Synonyms:

CNKSR2; CNK2; KSR2; MAGUIN

### Immunogen:

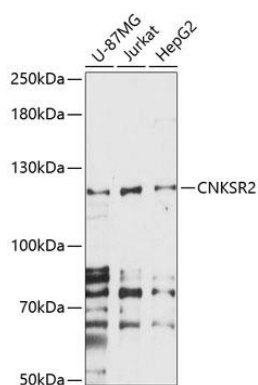
Recombinant fusion protein containing a sequence corresponding to amino acids 400-750 of human CNKSR2 (NP\_055742.2).

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot analysis of extracts of various cell lines, using CNKSR2 antibody (CAB14578) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 60s.