

DKK4 Rabbit Polyclonal Antibody



CAB7797

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

25-30kDa

Calculated MW:

24kDa

Applications:

WB

Reactivity:

Human, Mouse

Protein Background

This gene encodes a protein that is a member of the dickkopf family. The secreted protein contains two cysteine rich regions and is involved in embryonic development through its interactions with the Wnt signaling pathway. Activity of this protein is modulated by binding to the Wnt co-receptor and the co-factor kremen 2.

Immunogen information

Gene ID:

27121

Uniprot

Q9UBT3

Synonyms:

DKK4; DKK-4

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

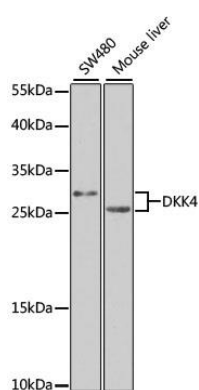
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 19-224 of human DKK4 (NP_055235.1).

Storage:

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

Product Images



Western blot analysis of extracts of various cell lines, using DKK4 antibody (CAB7797) 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: 90s.