

Summary

Production Name	Dkk-3 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	DKK3
Alternative Names	DKK3; REIC; Dickkopf-related protein 3; Dickkopf-3; Dkk-3; hDkk-3
Gene ID	27122.0
SwissProt ID	Q9UBP4.The antiserum was produced against synthesized peptide derived from human DKK3. AA range:111-160

Application

Dilution Ratio	WB 1:500-1:2000. ELISA: 1:20000.
Molecular Weight	45kD

Background

This gene encodes a protein that is a member of the dickkopf family. The secreted protein contains two cysteine rich

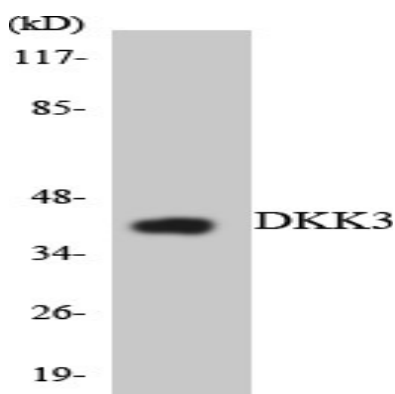
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Catalog #: APRab10006



regions and is involved in embryonic development through its interactions with the Wnt signaling pathway. The expression of this gene is decreased in a variety of cancer cell lines and it may function as a tumor suppressor gene. Alternative splicing results in multiple transcript variants encoding the same protein. [provided by RefSeq, Jul 2008],function:Inhibitor of Wnt signaling pathway ,PTM:N-glycosylated.,similarity:Belongs to the dickkopf family.,tissue specificity:Highest expression in heart, brain, and spinal cord.,

Research Area

Image Data



Western blot analysis of the lysates from HepG2 cells using DKK3 antibody.

Note

For research use only.