

Product datasheet for TA332542S

DKK3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

ICC/IF, WB **Applications:**

Recommended Dilution: WB 1:500 - 1:2000 Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human DKK3

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size:

Gene Name: dickkopf WNT signaling pathway inhibitor 3

Database Link: NP 056965

Entrez Gene 50781 MouseEntrez Gene 171548 RatEntrez Gene 27122 Human

Q9UBP4

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. 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.

Synonyms: REIC: RIG

Protein Families: Druggable Genome, Secreted Protein



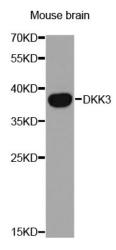
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Product images:



Western blot analysis of extracts of mouse brain lines, using DKK3 antibody.