

Product datasheet for TA349297

DKK4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DKK4

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: dickkopf WNT signaling pathway inhibitor 4

Database Link: NP 055235

Entrez Gene 27121 Human

Q9UBT3

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.

Synonyms: DKK-4

Protein Families: Adult stem cells, Cancer stem cells, Druggable Genome, ES Cell Differentiation/IPS, Secreted

Protein, Stem cell relevant signaling - Wnt Signaling pathway



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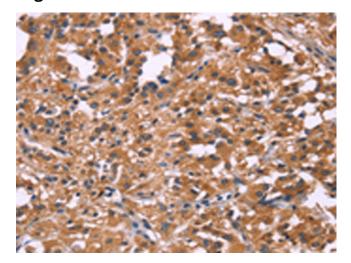
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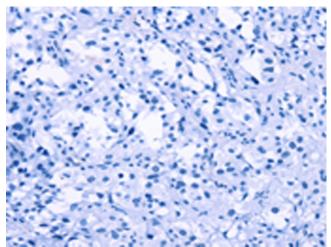


Protein Pathways: Wnt signaling pathway

Product images:

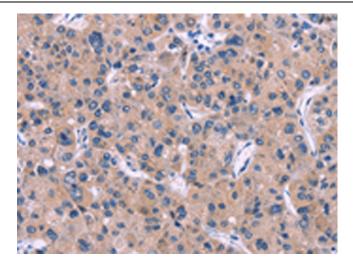


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349297 (DKK4 Antibody) at dilution 1/20 (Original magnification: ×200)

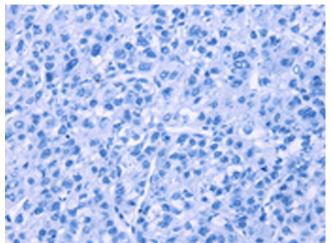


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349297 (DKK4 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349297 (DKK4 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349297 (DKK4 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)