

Rabbit anti-Human DKK3 Polyclonal Antibody | anti-DKK3 antibody

Anti-DKK3 Antibody, Rabbit Polyclonal

CATALOG # AAA254685	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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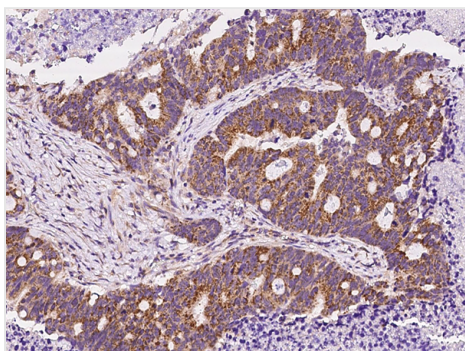
PRODUCT SYNONYMS

DKK3; Polyclonal Antibody; Anti-DKK3 Antibody; Rabbit Polyclonal; DKK3 Antibody; Rabbit PAb; Antigen Affinity Purified; dickkopf WNT signaling pathway inhibitor 3; Anti-REIC Antibody; Anti-RIG Antibody; anti-DKK3 antibody

PRODUCT SPECIFICATIONS

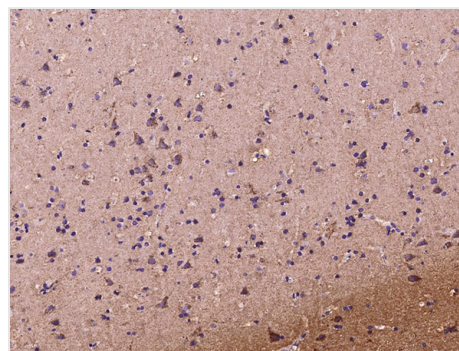
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human DKK3
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-DKK3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human DKK3 Protein
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with purified, recombinant Human DKK3 (rh DKK3). DKK3 specific IgG was purified by Human DKK3 affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human DKK3 in human colon carcinoma with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human DKK3 in human brain with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-DKK3 antibody	DKK3 (dickkopf related protein 3) is a member of the dickkopf-related family consisting of DKK1, DKK2, DKK3 and DKK4. It is a secreted protein, and also known as REIC (Reduced Expansion in Immortalized Cells). The DKK3 protein is proposed to function as a secreted tumor suppressor since it is downregulated in a number of cancer cells and prostate cancer tissue and may be a promising candidate molecule for therapeutic interference. DKK3 protein is also a negative regulator of beta-catenin and its downregulation contribute to an activation of the beta-catenin signaling pathway.
Product Categories/Family for anti-DKK3 antibody	Canonical Wnt Pathway
References	Yue W, et al., 2008. Downregulation of Dkk3 activates beta-catenin/TCF-4 signaling in lung cancer. Carcinogenesis, 29 (1): 84-92.Ding Z, et al., 2009. Promoter methylation and mRNA expression of DKK3 and WIF-1 in hepatocellular carcinoma. World J Gastroenterol, 15 (21):2595-601.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dkk3-antibody-immunohistochemistry-elisa/254685>