

Rabbit DKK3 Polyclonal Antibody | anti-DKK3 antibody

DKK3 Antibody

CATALOG # AAA225093	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

DKK3; Polyclonal Antibody; DKK3 Antibody; Affinity Purified Rabbit Polyclonal DKK3 Antibody; Polyclonal DKK3 antibody; Anti-DKK3 antibody; hDkk-3 antibody; dkk-3 antibody; dickkopf-3 antibody; REIC antibody; DKK3 antibody; DKK-3; dickkopf homolog 3 (Xenopus laevis) antibody; DKK 3 antibody; DKK-3 antibody; dickkopf-related protein 3 antibody; regulated in glioma antibody; DKK 3; RIG-like 7-1 antibody; dickkopf homolog 3 antibody; RIG antibody; RIG-like 5-6 antibody; anti-DKK3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 1% BSA, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	364
Applicable Applications for anti-DKK3 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	DKK3 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 6 and 343 of DKK3
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



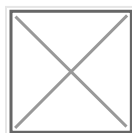
IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed A549, using DKK3 antibody at 1:500 dilution.



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A549) using a 10% SDS PAGE gel and DKK3 antibody at a dilution of 1:1000



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 10% SDS PAGE gel and DKK3 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-DKK3 antibody	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.
Product Categories/Family for anti-DKK3 antibody	Differentiation & Development

NCBI AND UNIPROT INFORMATION

NCBI GI #	1057503110
NCBI GeneID	27122
NCBI GenBank Nucleotide #	NP_001317149.1
UniProt Accession #	Q9UBP4
Molecular Weight	38 kDa
NCBI Official Full Name	dickkopf-related protein 3 isoform 2
NCBI Official Synonym Full Names	dickkopf WNT signaling pathway inhibitor 3
NCBI Official Symbol	DKK3
NCBI Official Synonym Symbols	RIG; REIC
NCBI Protein Information	dickkopf-related protein 3
UniProt Protein Name	Dickkopf-related protein 3
UniProt Gene Name	DKK3
UniProt Synonym Gene Names	REIC; Dickkopf-3; Dkk-3; hDkk-3
UniProt Entry Name	DKK3_HUMAN

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-western-blot-immunocytochemistry-immunofluorescence-elisa/225093>