

Rabbit anti-Mouse, Rat Dickkopf Related Protein 4 (DKK4) Polyclonal Antibody | anti-DKK4 antibody

Polyclonal Antibody to Dickkopf Related Protein 4 (DKK4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130789	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

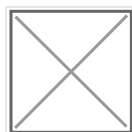
PRODUCT SYNONYMS

Dickkopf Related Protein 4 (DKK4); Polyclonal Antibody; Polyclonal Antibody to Dickkopf Related Protein 4 (DKK4); anti-DKK4 antibody

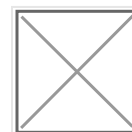
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DKK4. It has been selected for its ability to recognize DKK4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGG PLGSEF-KGS LCASDRDCSE GKFCFAFHDE RSFCATCRRV RRRQQRSAVC CPGTVCVNDV CTAVEDTRPV MDRNTDGQDG AYAEGTTKWP AEENRPQGKP STKKSQSSKG QE
Sequence Length	224
Applicable Applications for anti-DKK4 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant DKK4 (Lys37~Glu141) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21704186
NCBI GeneID	234130
NCBI Accession #	NP_663567.1
NCBI GenBank Nucleotide #	NM_145592.2
UniProt Accession #	Q8VEJ3
Molecular Weight	24,261 Da
NCBI Official Full Name	dickkopf-related protein 4
NCBI Official Synonym Full Names	dickkopf WNT signaling pathway inhibitor 4
NCBI Official Symbol	Dkk4
NCBI Official Synonym Symbols	Dkk-4
NCBI Protein Information	dickkopf-related protein 4
UniProt Protein Name	Dickkopf-related protein 4
UniProt Gene Name	Dkk4
UniProt Synonym Gene Names	Dickkopf-4; Dkk-4

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/dickkopf-related-protein-4-dkk4-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130789>