

Rabbit anti-Human, mouse DKKL1 Polyclonal Antibody | anti-DKKL1 antibody

DKKL1 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285857	Rabbit	Human, mouse	Immunohistochemistry, ELISA, Western Blot

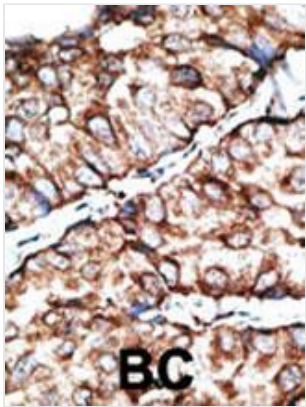
PRODUCT SYNONYMS

DKKL1; Polyclonal Antibody; DKKL1 Antibody (C-term); Dickkopf-like protein 1; Cancer/testis antigen 34; CT34; Protein soggy-1; SGY-1; SGY1; anti-DKKL1 antibody

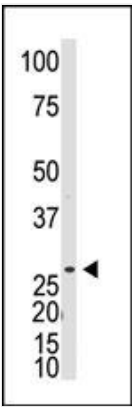
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This DKKL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 213-242 amino acids from the C-terminal region of human DKKL1.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	213-242
Sequence Length	211
Applicable Applications for anti-DKKL1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.



WB (Western Blot)
The anti-DKKL1 C-term Pab is used in Western blot to detect DKKL1 in mouse testis tissue lysate.

ADDITIONAL INFORMATION

Related Product Information for anti-DKKL1 antibody	The dickkopf protein family interacts with the Wnt signaling pathway and its members are characterized by two conserved cysteine-rich domains. This gene encodes a secreted protein that has high similarity to the N-terminus of the dickkopf-3 protein and moderate similarity to that protein's C-terminus though the C-terminal cysteine residues are not conserved.
Product Categories/Family for anti-DKKL1 antibody	Signal Transduction
References	Clark, H.F., et al., Genome Res. 13(10):2265-2270 (2003). Krupnik, V.E., et al., Gene 238(2):301-313 (1999).

NCBI AND UNIPROT INFORMATION

NCBI GI #	308818218
NCBI GeneID	27120
NCBI Accession #	NP_001184230.1; NP_001184231.1; NP_055234.1
NCBI GenBank Nucleotide #	NM_001197301.1
UniProt Accession #	Q9UK85
Molecular Weight	27007
NCBI Official Full Name	dickkopf-like protein 1 isoform 2
NCBI Official Synonym Full Names	dickkopf-like 1
NCBI Official Symbol	DKKL1
NCBI Official Synonym Symbols	SGY; CT34; SGY1; SGY-1
NCBI Protein Information	dickkopf-like protein 1
UniProt Protein Name	Dickkopf-like protein 1
UniProt Gene Name	DKKL1
UniProt Synonym Gene Names	SGY1; CT34; SGY-1
UniProt Entry Name	DKKL1_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://www.aaabiotech.com/polyclonal/dkk1-antibody-immunohistochemistry-western-blot-elisa/285857>