

DKKL1 rabbit monoclonal antibody

Catalog # H00027120-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human DKKL1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human DKKL1 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (<u>ARM Technology</u>).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human DKKL1 peptide by ELISA and mammalian transfected lysate by W estern Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
Note	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — DKKL1	
Entrez GenelD	27120
GeneBank Accession#	DKKL1
Gene Name	DKKL1
Gene Alias	SGY, SGY-1, SGY1
Gene Description	dickkopf-like 1 (soggy)
Omim ID	605418
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The dickkopf protein family interacts with the Wnt signaling pathway and its members are charact erized by two conserved cysteine-rich domains. This gene encodes a secreted protein that has hi gh 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. [provided by RefSeq
Other Designations	dickkopf-like 1 soggy-1