



DKK3 Antibody, Biotin conjugated

Product Code	CSB-PA890660LD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9UBP4
Immunogen	Recombinant Human Dickkopf-related protein 3 protein (22-350AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Antagonizes canonical Wnt signaling by inhibiting LRP5/6 interaction with Wnt and by forming a ternary complex with the transmembrane protein KREMEN that promotes internalization of LRP5/6. DKKs play an important role in vertebrate development, where they locally inhibit Wnt regulated processes such as antero-posterior axial patterning, limb development, somitogenesis and eye formation. In the adult, Dkks are implicated in bone formation and bone disease, cancer and Alzheimer disease (By similarity).
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Dickkopf-related protein 3 (Dickkopf-3) (Dkk-3) (hDkk-3), DKK3, REIC
Species	Human
Research Area	Signal Transduction
Target Names	DKK3