

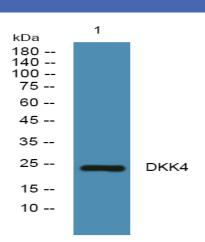
DKK4 Polyclonal Antibody

Catalog No :	YN2301
Reactivity :	Human;Mouse
Applications :	WB;ELISA
Target :	DKK4
Fields :	>>Wnt signaling pathway;>>Alzheimer disease;>>Pathways of neurodegeneration - multiple diseases
Gene Name :	DKK4
Protein Name :	Dickkopf-related protein 4 (Dickkopf-4) (Dkk-4) (hDkk-4) [Cleaved into: Dickkopf- related protein 4 short form]
Human Gene Id :	27121
Human Swiss Prot No :	Q9UBT3
Mouse Swiss Prot No :	Q8VEJ3
Immunogen :	Synthesized peptide derived from human protein . at AA range: 150-230
Specificity :	DKK4 Polyclonal Antibody detects endogenous levels of protein.
Formulation :	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000 ELISA 1:5000-20000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)



Best tools for immunology Research	
24kD	
WNT;WNT-T CELL	
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. Activity of this protein is modulated by binding to the Wnt co-receptor and the co-factor kremen 2. [provided by RefSeq, Jul 2008],	
function:Inhibitor of Wnt signaling pathway.,PTM:Appears to be not glycosylated.,PTM:Can be proteolytically processed by a furin-like protease.,similarity:Belongs to the dickkopf family.,tissue specificity:Expressed in cerebellum, T-cells, esophagus and lung.,	
Secreted. Expressed in cerebellum, T-cells, esophagus and lung.	

Products Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night