DKK4 Antibody

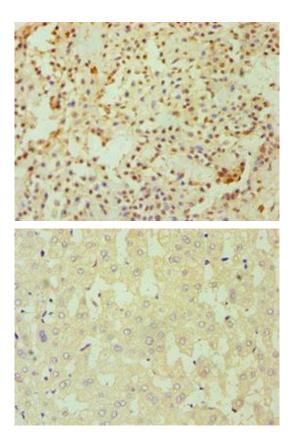
PACO43659



Product Information	
Size:	Protein Background:
50ul	Antagonizes canonical Wnt signaling by inhibiting LRP5/6 interaction with Wnt and by
Reactivity:	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.
Human	
Source:	
Rabbit	Gene ID:
lsotype:	DKK4
lgG	Uniprot
Applications:	Q9UBT3
ELISA, IHC	Synonyms:
Recommended dilutions:	Dickkopf-related protein 4 (Dickkopf-4) (Dkk-4) (hDkk-4) [Cleaved into: Dickkopf- related protein 4 short form], DKK4
ELISA:1:2000-1:10000, IHC:1:20-1:200	
	Immunogen:
	Recombinant Human Dickkopf-related protein 4 protein (19-224AA).
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Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.



Immunohistochemistry of paraffin-embedded human breast cancer using PACO43659 at dilution of 1:100.

Immunohistochemistry of paraffin-embedded human liver tissue using PACO43659 at dilution of 1:100.