



Human NKD2 blocking peptide (CDBP2052)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-NKD2 antibody
Antigen Description	This gene encodes a member of a family of proteins that function as negative regulators of Wnt receptor signaling through interaction with Dishevelled family members. The encoded protein participates in the delivery of transforming growth factor alpha-containing vesicles to the cell membrane. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Aug 2012]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	NKD2 naked cuticle homolog 2 (Drosophila) [Homo sapiens]
Official Symbol	NKD2
Synonyms	NKD2; naked cuticle homolog 2 (Drosophila); protein naked cuticle homolog 2; Dvl binding protein NKD2; naked cuticle 2; Naked2; hNkd2; naked-2; naked cuticle-2; Dvl-binding protein NKD2;

Entrez Gene ID	85409
mRNA Refseq	NM_033120
Protein Refseq	NP_149111
UniProt ID	Q969F2
Chromosome Location	5p15.3
Pathway	Canonical Wnt signaling pathway, organism-specific biosystem; Wnt Signaling Pathway and Pluripotency, organism-specific biosystem; Wnt signaling pathway, organism-specific biosystem; Wnt signaling pathway, conserved biosystem;
Function	calcium ion binding; protein binding; ubiquitin protein ligase binding;