Recombinant Human NKD2 cell lysate

Cat. No. NKD2-1198HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	In the mouse, Nkd is a Dishevelled (see DVL1; MIM 601365)-binding protein that functions as a negative regulator of the Wnt (see WNT1; MIM 164820)-beta-catenin (see MIM 116806)-Tcf (see MIM 602272) signaling pathway.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

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;
Gene ID	85409

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mRNA Refseq	NM_033120
Protein Refseq	NP_149111
MIM	607852
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;

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