

# Product Datasheet

## Human Dkk-1 ELISA Kit (Colorimetric) KA1869

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**KA1869****Human Dkk-1 ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	22943
<b>Gene Symbol</b>	DKK1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human
<b>Kit Components</b>	Dkk-1 Microplate (Item A): 96 wells (12 strips x 8 wells) coated with anti-human Dkk-1., Wash Buffer Concentrate (20x) (Item B): 25 ml of 20x concentrated solution., Standards (Item C): 2 vials of recombinant human Dkk-1., Assay Diluent D (Item K): 15 ml of 5x concentrated buffer. For Standard/Sample (serum/plasma) diluent., Assay Diluent B (Item E): 15 ml of 5x concentrated buffer. For Standard/Sample (cell culture medium/urine) diluent., Detection Antibody Dkk-1 (Item F): 2 vial of biotinylated anti-human Dkk-1 (each vial is enough to assay half microplate)., HRP-Streptavidin Concentrate (Item G): 8 µl 35,000x concentrated HRP-conjugated streptavidin., TMB One-Step Substrate Reagent (Item H): 12 ml of 3,3',5,5'-tetramethylbenzidine (TMB) in buffer solution., Stop Solution (Item I): 8 ml of 2 M sulfuric acid.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Sensitivity</b>	100 pg/mL
<b>Inter Assay</b>	CV% < 15%
<b>Intra Assay</b>	CV% < 10%
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Cell Culture Supernatant, Plasma, Serum, Urine
<b>Sample Volume</b>	100 µL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	DKK1 (Human) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of human DKK1.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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