

Product Datasheet

Recombinant Human Protein Kinase D2 GST (N-Term) Protein H00025865-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00025865-P01-10ug**Recombinant Human Protein Kinase D2 GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	123.1 kDa

Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-878 of Human PRKD2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MATAPSYAGLPGPSPPPPGGLELQSPPPLLPQIPAPGSGVSFHIQIGLT REFVLLPAASELAHVKQLACSIQDQKFPECGFYGLYDKILLFKHDPTSANLLQLV RSSGDIQEGDLVEVVLSASATFEDFQIRPHALTVHSYRAPAFCDHCGEMLFGLV RQGLKCDGCGLNHYHKRCAFSIPNNCSGARKRRLSSTSLASGHSVRLGTSESLP CTAEELSRSTTELLPRRPPSSSSSSSSASSYTGRPIELDKMLLSKVKVPHTFLIHS YTRPTVCQACKLLKGLFRQGLQCKDKFNCHKRCATRPNDCLGEALINGDV PMEEATDFSEADKSALMDESEDSGVIPGSHSENALHASEEEEEEGGKAQSSL GYIPLMRVVQSVRHTTRKSSTTLREGWVVHYSNKDTRLKRHYWRDLCKCITLF QNNTTNRYEKEIPLSEILTVEAQNFSLVPPGTNPHCFEIVTANATYFVGEMPG GTPGGPSGQGAEAARGWETAIRQALMPVILQDAPSAPGHAPHRQASLSISVSN SQQENVDIATVYQIFPDEVLGSGQFGVVYGGKHKRKTGRDVAVKVIDKLRFTK QESQLRNEVAILQSLRHPGIVNLECMFETPEKVFVMEKLHGDMLEMILSSEKG RLPERLTKFLITQILVALRHLHFKNIVHCDLKPENVLLASADPFQVKLCDFGFAR IIGKSFRRSVVGTPAYLAPEVLLNQGYNRSLDMWSVGVMYVSLSGTFPFNED EDINDQIQNAAFMYPASPWSHISAGAILINNLLQVKMRKRYSDKSLSHPWLQ EYQTWLDLRELEGKMGERYITHESDDARWEQFAAEHPLPGSGLPTDRDLGGA CPPQDHDMQGLAERISVL
Gene ID	25865
Gene Symbol	PRKD2
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

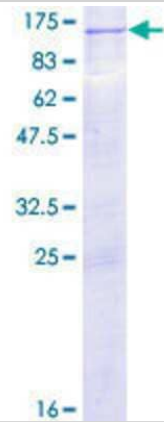
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification



Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification
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Images

SDS-Page: Recombinant Human Protein Kinase D2 Protein [H00025865-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00025865-P01-10ug

NBP1-84139PEP	Protein Kinase D2 Recombinant Protein Antigen
DVE00	VEGF [HRP]
NBP2-02984	Protein Kinase D2 Antibody (OTI5G1)
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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