PRKD2 (Human) Cell-Based ELISA Kit

Catalog # KA5624 Size 1 Kit

Specification

Product Description	PRKD2 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of PRKD2 expression in cultured cells.
Suitable Sample	Adherent cells, Suspension cells and Loosely attached cells
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Qualitative
Reactivity	Human
Regulatory Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — PRKD2

Entrez GeneID	25865
Gene Name	PRKD2
Gene Alias	HSPC187, PKD2
Gene Description	protein kinase D2
Omim ID	607074

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Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene belongs to the protein kinase D (PKD) family of serine/threonine protein kinases. This kinase can be activated by phorbol esters as well as by gastrin via the cholecystokinin B receptor (CCKBR) in gastric cancer cells. It can bind to diacylglycerol (DAG) in the trans-Golgi network (TGN) and may regulate basolateral membrane protein exit from TGN. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq
Other Designations	-

Disease

- Cardiovascular Diseases
- Chromosome Aberrations
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Leukemia

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