### **Product Datasheet**

# **Protein Kinase D2 Antibody**

Catalog No: CY8007 Reactivity: Human Mouse

Isotype: Rabbit IgG Applications: WB IHC ICC/IF FC



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#### Information

UniProt ID: Q9BZL6

All Names: HSPC187; nPKC D2; nPKC-D2; PKD2; PRKD 2; Prkd2;

Form: Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 105kDa

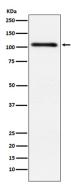
## Application

WB 1:500~1:1000 IHC 1:50~1:200 ICC/IF 1:50~1:200

FC 1:30

# Background

Converts transient diacylglycerol (DAG) signals into prolonged physiological effects, downstream of PKC. Involved in resistance to oxidative stress.



Western blot analysis of Protein Kinase D2 expression in HeLa cell lysate.

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