

## Anti-Human DGKA Polyclonal Antibody

## Summary

Catalog No. PHD60001

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human

**Immunogen** E. coli - derived recombinant Human DGKA (Met1-Thr118).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Diacylglycerol kinase alpha, 80 kDa diacylglycerol kinase, DAGK1, DGKA, **Target** 

Diglyceride kinase alpha, DAG kinase alpha, DAGK, DGK-alpha

**Purification** Purified by antigen affinity column.

Accession P23743

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

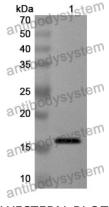
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

## Data Image

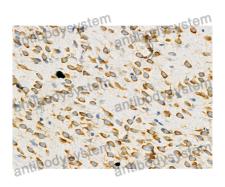
## Recombinant Proteins & Antibodies



**WESTERN-BLOT** 



Western Blot



**Immunohistochemical** 

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DGKA antibody (PHD60001) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 16 kDa Observed MW: 16 kDa

Various lysates were subjected to SDS PAGE followed by western blot with DGKA antibody (PHD60001) at 1  $\mu$ g/ml.

Lane 1: Jurkat

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 83 kDa Observed MW: 83 kDa

Immunohistochemical analysis of rat brain stained for DGKA with PHD60001.