

Recombinant

DGRmAb®

**DGKA (DGR33913) Rabbit mAb (PBS Only)**

db13558-PBS

Package : 10µg 100µg

**Product Name** : DGKA (DGR33913) Rabbit mAb (PBS Only)**Cat.No.:** db13558-PBS**Synonyms** : DAGK; DAGK1; DGK-alpha**Application** : WB, IHC-P, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene belongs to the eukaryotic diacylglycerol kinase family. It acts as a modulator that competes with protein kinase C for the second messenger diacylglycerol in intracellular signaling pathways. It also plays an important role in the resynthesis of phosphatidylinositols and phosphorylating diacylglycerol to phosphatidic acid. Several transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq, Apr 2017]

**Immunogen**

Recombinant protein of human DGKA

**Gene ID**

1606

**Swiss Prot**

P23743

**Synonyms**

DAGK; DAGK1; DGK-alpha

**Reactivity**

Human

**Application**

WB, IHC-P, IP

**Calculated MW**

83 kDa

**Observed MW**

83 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR33913

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Concentration**

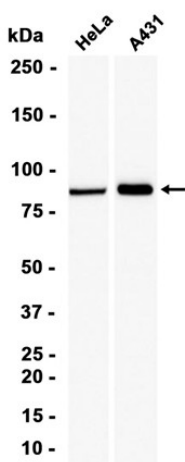
1 mg/mL

**Formulation**

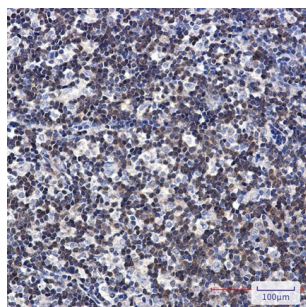
PBS Only

**Storage Stability**

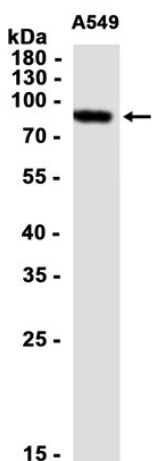
Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HeLa, A431 cells using [db13558](#) at 1:1000.



Immunohistochemical analysis of paraffin-embedded human tonsil using [db13558](#) antibody.



Western blot analysis of extracts from A549 cells using [db13558](#) at 1:1000.