

Product datasheet

Anti-DGKA antibody ab88672

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概述

产品名称	Anti-DGKA抗体
描述	小鼠多克隆抗体to DGKA
宿主	Mouse
经测试应用	适用于: WB, ICC/IF
种属反应性	与反应: Human
免疫原	Full length Human protein (NP_001336.2)
阳性对照	Human spleen lysate; Hela cells.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 1X PBS, pH 7.2
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab88672** in the following tested applications.

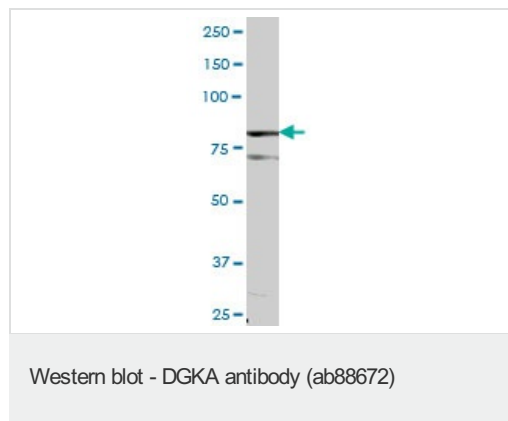
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 83 kDa.
ICC/IF		Use a concentration of 10 µg/ml.

## 靶标

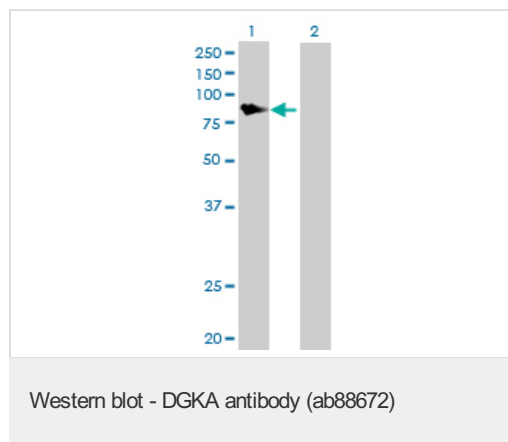
<b>功能</b>	Upon cell stimulation converts the second messenger diacylglycerol into phosphatidate, initiating the resynthesis of phosphatidylinositols and attenuating protein kinase C activity.
<b>组织特异性</b>	Lymphocytes and oligodendroglial cells.
<b>序列相似性</b>	Belongs to the eukaryotic diacylglycerol kinase family. Contains 1 DAGKc domain. Contains 2 EF-hand domains. Contains 2 phorbol-ester/DAG-type zinc fingers.

## 图片



Anti-DGKA antibody (ab88672) at 1  $\mu\text{g/ml}$  +  
Human spleen lysate at 50  $\mu\text{g}$

**Predicted band size:** 83 kDa



**All lanes :** Anti-DGKA antibody (ab88672) at  
1  $\mu\text{g/ml}$

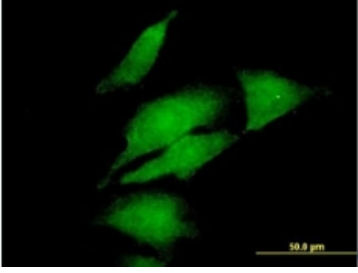
**Lane 1 :** DGKA transfected 293T cell lysate

**Lane 2 :** non transfected lysate

Lysates/proteins at 25  $\mu\text{g}$  per lane.

**Predicted band size:** 83 kDa

**Observed band size:** 81 kDa



Immunofluorescence staining of DGKA in HeLa cells using ab88672 at 10 µg/ml.

Immunocytochemistry/ Immunofluorescence - Anti-DGKA antibody (ab88672)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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