

Datasheet for ABIN5532543
anti-DGKK antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	DGKK
Binding Specificity:	AA 1232-1261, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DGKK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This DGKK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1232-1261 amino acids from the C-terminal region of human DGKK.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DGKK
Alternative Name:	DGKK (DGKK Products)
Background:	DGKK phosphorylates diacylglycerol (DAG) to generate phosphatidic acid (PA).
Molecular Weight:	142 kDa

Target Details

Gene ID: 139189

UniProt: [Q5KSL6](#)

Application Details

Application Notes: For WB starting dilution is: 1:1000

For IHC-P starting dilution is: 1:50~100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

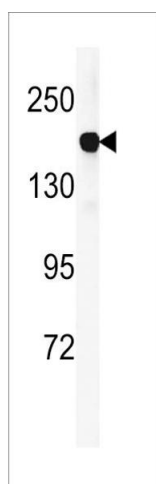
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

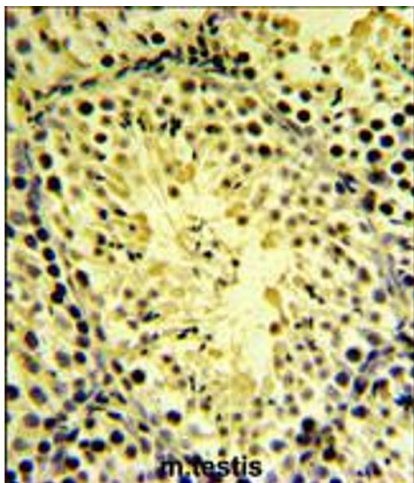
Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Images



Western Blotting

Image 1. Western blot analysis of DGKK Antibody in mouse lung tissue lysates (35ug/lane)



Immunohistochemistry

Image 2. DGKK Antibody IHC analysis in formalin fixed and paraffin embedded mouse testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.