

## Datasheet for ABIN6942911

## anti-DGKK antibody (AA 181-280) (HRP)



Overview

Overview	
Quantity:	100 μL
Target:	DGKK
Binding Specificity:	AA 181-280
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DGKK antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human DGKK
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human, Mouse
Purification:	Purified by Protein A.
Target Details	
Target:	DGKK
Alternative Name:	DGKK (DGKK Products)

## **Target Details**

Storage Comment:

12 months

Expiry Date:

rarget Details	
Background:	Synonyms: 142 kDa diacylglycerol kinase, DAG kinase kappa, DGK kappa, DGKK_HUMAN,
	Diacylglycerol kinase kappa, Diglyceride kinase kappa.
	Background: The protein encoded by this gene is an enzyme that phosphorylates diacylglycerol
	converting it to phosphatidic acid. The encoded protein is a membrane protein and is inhibited
	by hydrogen peroxide. Variations in this gene have been associated with hypospadias. [provided
	by RefSeq, Mar 2011]
Gene ID:	139189
UniProt:	Q5KSL6
Application Details	
Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.