



[Go to Product page](#)

## Datasheet for ABIN6283320 anti-GRK5 antibody (Internal Region)

### Overview

Quantity:	50 µL
Target:	GRK5
Binding Specificity:	AA 320-400, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRK5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Purpose:	Rabbit polyclonal to GRK 5.
Immunogen:	Synthesized peptide derived from human GRK 5
Isotype:	IgG
Specificity:	GRK 5 Polyclonal Antibody detects endogenous levels of GRK 5 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	GRK5
Alternative Name:	GRK 5 ( <a href="#">GRK5 Products</a> )

## Target Details

Molecular Weight:	68 kDa
Gene ID:	2869
UniProt:	<a href="#">P34947</a>
Pathways:	<a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Regulation of G-Protein Coupled Receptor Protein Signaling</a>

## Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Comment:	Highest levels in heart, placenta, lung > skeletal muscle > brain, liver, pancreas > kidney.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.