

#### Datasheet for ABIN6280226

# anti-GRK2 antibody (Ser129)



Go to Product page

$\sim$				
( )\	/e	r\/		٨
( ) 1	v C.	ı vı	$\Box$	ΙV

Quantity:	50 μL
Target:	GRK2 (ADRBK1)
Binding Specificity:	Ser129
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRK2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	Synthesized peptide derived from human GRK 2 around the non-phosphorylation site of S29.
Isotype:	IgG
Specificity:	GRK 2 Polyclonal Antibody detects endogenous levels of GRK 2 protein.
Characteristics:	Rabbit Polyclonal to GRK 2.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using
	epitope-specific immunogen.
Target Details	
Target:	GRK2 (ADRBK1)
Alternative Name:	GRK 2 (ADRBK1 Products)

### **Target Details**

Molecular Weight:	43 kDa	
Gene ID:	156	
UniProt:	P25098	
Pathways:	EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Regulation of G-Protein Coupled Receptor Protein Signaling, CXCR4-mediated Signaling Events, G-protein mediated Events,	
	Interaction of EGFR with phospholipase C-gamma, Thromboxane A2 Receptor Signaling	

## Application Details

Application Notes:	IHC 1:100-1:300, ELISA 1:5000,
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.