



[Go to Product page](#)

Datasheet for ABIN6283512
anti-PRKG2 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	PRKG2
Binding Specificity:	AA 360-440, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKG2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

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

Target Details

Target:	PRKG2
Alternative Name:	cGKII (PRKG2 Products)

Target Details

Molecular Weight: 87 kDa

Gene ID: 5593

UniProt: [Q13237](#)

Application Details

Application Notes: WB 1:500-1:2000
IHC 1:100-1:300
ELISA 1:20000

Comment: Highly concentrated in brain, lung and intestinal mucosa.

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.