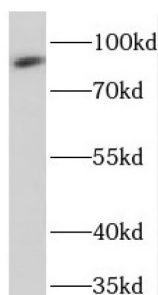
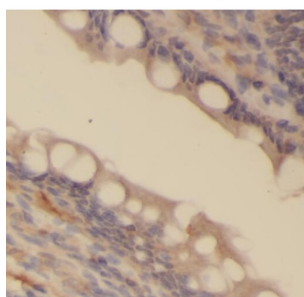


Protein Kinase, CGMP-Dependent, Type II (PRKG2) Antibody

Catalogue No.: abx236787



WB analysis of mouse brain tissue, using PRKG2 antibody (1/500 dilution).



IHC-P analysis of human colon tissue, using PRKG2 antibody (1/50 dilution).

PRKG2 Antibody is a Rabbit Polyclonal against PRKG2.

Target: Protein Kinase, CGMP-Dependent, Type II (PRKG2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: protein kinase, cGMP-dependent, type II

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 4.0.0
Revision date: 05 Nov 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Shelf Life:	12 months.
UniProt Primary AC:	Q13237 (UniProt , ExPASy)
Gene Symbol:	PRKG2
GeneID:	5593
OMIM:	601591
HGNC:	9416
KEGG:	hsa:5593
Ensembl:	ENSG00000138669
String:	9606.ENSP00000264399
Molecular Weight:	Observed MW: 85-90 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.