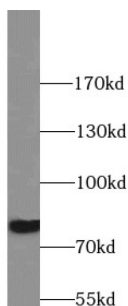
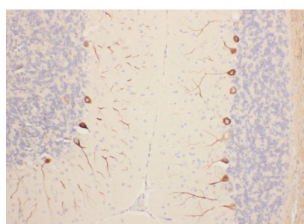


Protein Kinase C Gamma (PRKCG) Antibody

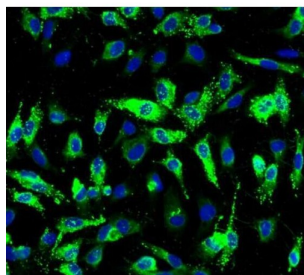
Catalogue No.: abx236485



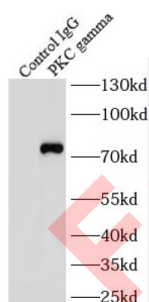
WB analysis of human brain tissue, using PRKCG antibody (1/1000 dilution).



IHC-P analysis of human cerebellum tissue, using PRKCG Antibody (1/200 dilution).



IF analysis of -20 °C ethanol-fixed HeLa cells, using PRKCG antibody (1/50 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).



IP analysis of mouse brain tissue lysate (2640 µg), using PKC gamma antibody (4 µg, detection: 1/500 dilution).

PKC gamma Antibody is a Rabbit Polyclonal against PKC gamma.

Target: Protein Kinase C Gamma (PRKCG)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Datasheet

Version: 1.0.0
Revision date: 21 Jun 2025



Tested Applications:	ELISA, WB, IHC, FCM, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/500, IP: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	protein kinase C, gamma
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P05129 (UniProt , ExPASy)
GeneID:	5582
NCBI Accession:	NP_001303258.1
KEGG:	hsa:5582
String:	9606.ENSP00000263431
Molecular Weight:	Observed MW: 78 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.