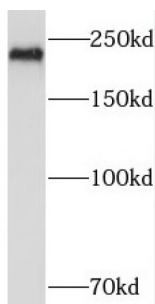
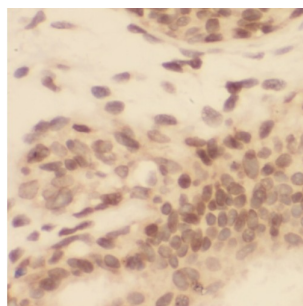


Phosphatidylinositol 4-Kinase Alpha (PI4KA) Antibody

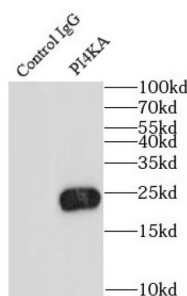
Catalogue No.: abx236426



WB analysis of human brain tissue, using PI4KA antibody (1/400 dilution).



IHC-P analysis of human breast cancer tissue, using PI4KA antibody (1/50 dilution).



IP analysis of mouse brain tissue lysate (4000 µg), using PI4KA antibody (5 µg, detection: 1/500 dilution).

PI4KA Antibody is a Rabbit Polyclonal against PI4KA.

Target: Phosphatidylinositol 4-Kinase Alpha (PI4KA)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 14 Oct 2025



Immunogen:	phosphatidylinositol 4-kinase, catalytic, alpha
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:	P42356 (UniProt , ExPASy)
Gene Symbol:	PI4KA
GeneID:	5297
OMIM:	600286
HGNC:	8983
KEGG:	hsa:5297
Ensembl:	ENSG00000241973
String:	9606.ENSP00000255882
Molecular Weight:	Observed MW: 231 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.