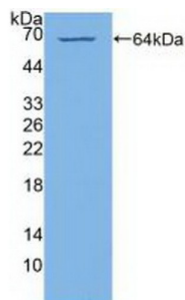
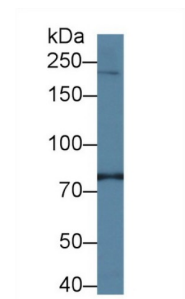


Phosphatidylinositol-4-Kinase Catalytic Alpha (PI4Ka) Antibody

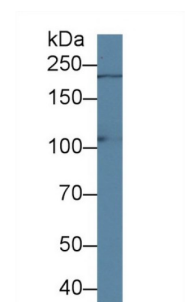
Catalogue No.: abx129201



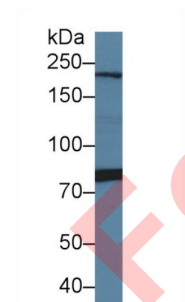
Western blot analysis of recombinant Human PI4Ka.



Western blot analysis of Human HeLa cell lysates, using Rabbit Anti-Human PI4Ka Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Pig Cerebrum lysate, using Rabbit Anti-Human PI4Ka Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of Rat Cerebrum lysates, using Rabbit Anti-Human PI4Ka Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).

Phosphatidylinositol-4-Kinase Catalytic Alpha Antibody is a Rabbit Polyclonal against Phosphatidylinositol-4-Kinase Catalytic Alpha.

Target: Phosphatidylinositol-4-Kinase Catalytic Alpha (PI4Ka)

Clonality: Polyclonal

Datasheet

Version: 3.0.0
Revision date: 23 Jun 2025



Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx167043 - Recombinant PI4Ka (Met1-Trp300) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P42356 (UniProt , ExPASy)
KEGG:	hsa:5297
String:	9606.ENSP00000255882
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Mouse, Rat and Pig PI4Ka.
Concentration:	0.45 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.