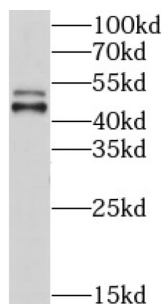
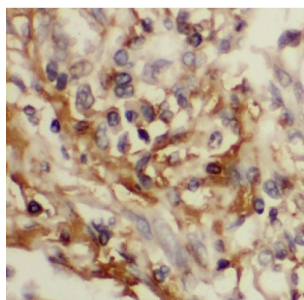


Choline Kinase Alpha (CHKA) Antibody

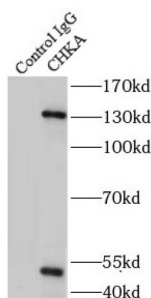
Catalogue No.: abx231665



WB analysis of COLO 320 cells, using CHKA antibody (1/300 dilution).



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



IP analysis of mouse spleen tissue lysate (4000 µg), using Choline kinase alpha antibody (4 µg, detection: 1/500 dilution).

Choline kinase alpha Antibody is a Rabbit Polyclonal against Choline kinase alpha.

Target: Choline Kinase Alpha (CHKA)

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: 30 Jun 2025



Immunogen:	choline kinase 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:	P35790 (UniProt , ExPASy)
Gene Symbol:	CHKA
GeneID:	1119
OMIM:	118491
HGNC:	1937
KEGG:	hsa:1119
Ensembl:	ENSG00000110721
String:	9606.ENSP00000265689
Molecular Weight:	Observed MW: 50 kDa, 52 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.