

Rabbit anti-Human CHKA Polyclonal Antibody | anti-CHKA antibody

CHKA Antibody

CATALOG # AAA311860	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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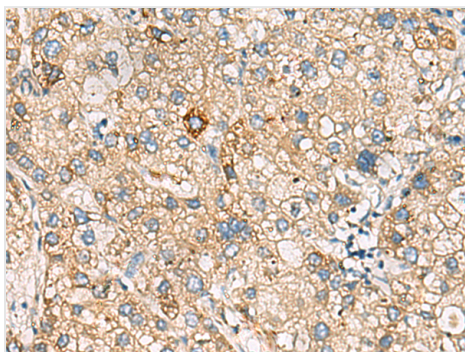
PRODUCT SYNONYMS

CHKA; Polyclonal Antibody; CHKA Antibody; CK; EK; CHK; CKI; anti-CHKA antibody

PRODUCT SPECIFICATIONS

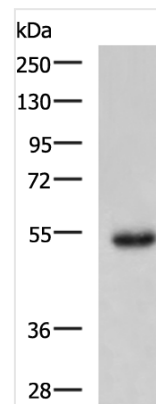
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.7mg/mL (varies by lot)
Applicable Applications for anti-CHKA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human CHKA
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using (CHKA Antibody) at dilution 1/25.



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Human placenta tissue lysate, Primary antibody:CHKA Antibody at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution, Exposure time: 10 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-CHKA antibody	The major pathway for the biosynthesis of phosphatidylcholine occurs via the CDP-choline pathway. The protein encoded by this gene is the initial enzyme in the sequence and may play a regulatory role. The encoded protein also catalyzes the phosphorylation of ethanolamine. Two transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-CHKA antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	47078276
NCBI GeneID	1119
NCBI Accession #	NP_001268
NCBI GenBank Nucleotide #	NM_001277
UniProt Accession #	Q9NYG2; P35790
Molecular Weight	50kDa
NCBI Official Full Name	choline kinase alpha isoform a
NCBI Official Synonym Full Names	choline kinase alpha
NCBI Official Symbol	CHKA
NCBI Official Synonym Symbols	CK; EK; CHK; CKI
NCBI Protein Information	choline kinase alpha
UniProt Protein Name	Palmitoyltransferase ZDHHC3
UniProt Gene Name	ZDHHC3
UniProt Synonym Gene Names	ZNF373; HSD49; DHHC-3
UniProt Entry Name	ZDHC3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/chka-antibody-immunohistochemistry-western-blot-elisa/311860>