

Product datasheet for TA367997S

Choline kinase alpha (CHKA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human CHKA

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: choline kinase alpha

Database Link: Entrez Gene 1119 Human

P35790

Background: 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.

Synonyms: CHETK-alpha; CHK; CK; CKI



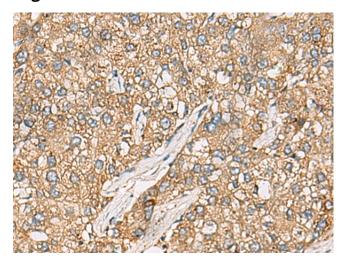
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

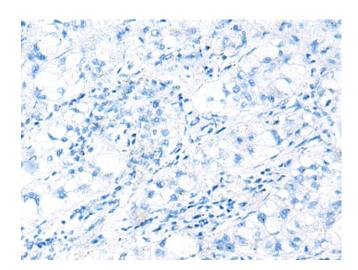
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

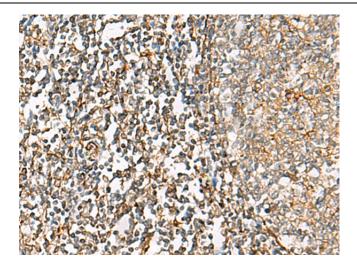


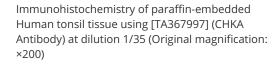
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367997] (CHKA Antibody) at dilution 1/35 (Original magnification: ×200)

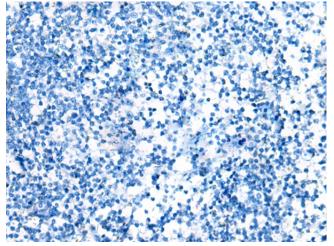


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367997] (CHKA Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA367997] (CHKA Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)