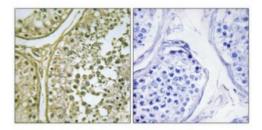


## Anti-Casein Kinase I alpha /1L antibody





**Description** Rabbit polyclonal to Casein Kinase I alpha1/1L.

Model STJ92007

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, IF, IHC

Immunogen Synthesized peptide derived from human Casein Kinase I alpha1/1L

Immunogen Region 110-190 aa, Internal

**Gene ID** <u>122011</u>

Gene Symbol CSNK1A1L

**Dilution range** IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000

Specificity Casein Kinase I alpha1/1L Polyclonal Antibody detects endogenous levels of

Casein Kinase I alpha1/1L protein.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Casein kinase I isoform alpha-like CKI-alpha-like CKI

Molecular Weight 30 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:20289</u>OMIM:NA

Alternative Names Casein kinase I isoform alpha-like CKI-alpha-like CK1

**Function** Casein kinases are operationally defined by their preferential utilization of

acidic proteins such as caseins as substrates. It can phosphorylate a large

number of proteins. Participates in Wnt signaling.

**Cellular Localization** Cytoplasm

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