

CAU23420 Polyclonal Antibody to Casein Kinase 1 Delta (CSNK1d) Organism Species: Homo sapiens (Human) Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Traits: Liquid

Concentration: 0.43mg/ml

UOM: 200µl

Cross Reactivity: Mouse; Rat

Applications: WB; IHC; ICC; IP.

[<u>IMMUNOGEN</u>]

Immunogen: Recombinant CSNK1d (Met1~Lys409) expressed in E.coli

Accession No.: RPD345Hu01

[APPLICATIONS]

Western blotting: 0.5-2µg/mL; Immunohistochemistry: 5-20µg/mL; Immunocytochemistry: 5-20µg/mL; Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

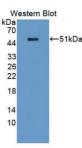
[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use. Aliquot and store at -20°C for 12months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[IDENTIFICATION]



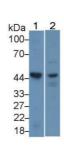


Figure. Western Blot; Sample: Recombinant CSNK1d, Human. Western Blot; Sample: Lane1: Mouse Heart Iysate; Lane2: Human K562 cell Iysate Primary Ab: 1µg/mL Rabbit Anti-Human CSNK1d Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody(Catalog: SAA544Rb19)

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.