

Datasheet for ABIN1978080

anti-CSNK2A1/CK II alpha antibody (AA 1-50)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CSNK2A1/CK II alpha (CSNK2A1)
Binding Specificity:	AA 1-50
Reactivity:	Human, Mouse, Rat, Dog, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSNK2A1/CK II alpha antibody is un-conjugated
Application:	Western Blotting (WB), Proximity Ligation Assay (PLA)

Product Details

Isotype:	IgG
Specificity:	Region between residues 1 and 50 of human Casein Kinase 2, alpha 1 using the numbering given in entry NP_001886.1 (GeneID 1457).
Purification:	Immunoaffinity purified

Target Details

Target:	CSNK2A1/CK II alpha (CSNK2A1)
Alternative Name:	CSNK2A1 / CKII (CSNK2A1 Products)
Background:	Name/Gene ID: CSNK2A1 Subfamily: Casein kinase II Family: Protein Kinase

Target Details

Synonyms: CSNK2A1, Casein kinase II alpha, Casein kinase II subunit alpha, Ck2 alpha, CK2 catalytic subunit alpha, CKII, CKIIalpha, CK2A1, CKII alpha, Protein kinase CK2, Casein kinase 2 alpha, CK II alpha

Gene ID: 1457

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Approved: PLA (1:1000 - 1:20000), WB (1:1000 - 1:5000)

Not recommended for: IP

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-citrate/phosphate buffer, pH 7-8, 0.1 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months