



[Go to Product page](#)

Datasheet for ABIN708971

anti-Casein Kinase 1 gamma 2 antibody (AA 211-320)

Overview

Quantity:	100 µL
Target:	Casein Kinase 1 gamma 2 (CSNK1G2)
Binding Specificity:	AA 211-320
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Casein Kinase 1 gamma 2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CSNK1G2
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Casein Kinase 1 gamma 2 (CSNK1G2)
---------	-----------------------------------

Target Details

Alternative Name: CSNK1G2 ([CSNK1G2 Products](#))

Background: Synonyms: Casein kinase 1, gamma 2, KC1G2_HUMAN, Casein kinase I isoform gamma 2, CK1g2, CKI gamma 2, CSNK1G 2, CSNK1G2.
Background: Casein kinase 1 gamma 2 (CSNK1G2) is a serine/threonine protein kinase which shows preferential utilization of acidic proteins such as caseins as a substrate. It can phosphorylate a large number of proteins.

Gene ID: 1455

Pathways: [Hedgehog Signaling](#)

Application Details

Application Notes: WB 1:300-5000
ELISA 1:500-1000
IHC-P 1:200-400
IHC-F 1:100-500
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months
