

## Anti-CSNK1G1 Antibody

Catalog Number: A06904-3

### About CSNK1G1

This gene encodes a member of the casein kinase I gene family. This family is comprised of serine/threonine kinases that phosphorylate acidic proteins such as caseins. The encoded kinase plays a role in cell cycle checkpoint arrest in response to stalled replication forks by phosphorylating Claspin. A mutation in this gene may be associated with non-syndromic early-onset epilepsy (NSEOE).

### Overview

Product Name	Anti-CSNK1G1 Antibody
Reactive Species	Human, Monkey
Description	Boster Bio Anti-CSNK1G1 Antibody catalog # A06904-3. Tested in WB, IHC, IP, ELISA applications. This antibody reacts with Human, Monkey.
Application	ELISA, IP, IHC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN <sub>3</sub> , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q9HCP0

### Technical Details

Immunogen	E.coli-derived human CSNK1G1 recombinant protein (Position: 24-395).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunoprecipitation, 1:250-300 ELISA, 1:100-1000

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Anti-CSNK1G1 Antibody

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