

A13013

Leader in Biomolecular Solutions for Life Science



CSNK1G3 Rabbit pAb

Catalog No.: A13013

Basic Information

Observed MW

51kDa

Calculated MW

51kDa

Category

Mouse Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Mouse, Rat

Background

This gene encodes a member of a family of serine/threonine protein kinases that phosphorylate caseins and other acidic proteins. A related protein in the African clawed frog participates in the transmission of Wnt/beta-catenin signaling. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

1456

Swiss Prot

Q9Y6M4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 304-423 of human CSNK1G3 (NP_001026982.1).

Synonyms

CSNK1G3L; CKI-gamma 3; CSNK1G3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

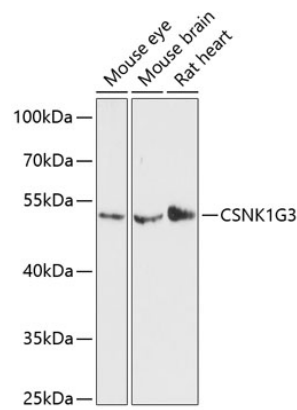
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using CSNK1G3 Rabbit pAb (A13013) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.