

Product datasheet for TA340050

CSNK1G3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-CSNK1G3 antibody: synthetic peptide directed towards the middle

region of human CSNK1G3. Synthetic peptide located within the following region:

LEALGHMFMYFLRGSLPWQGLKADTLKERYQKIGDTKRATPIEVLCENFP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 48 kDa

Gene Name: casein kinase 1 gamma 3

Database Link: NP 001038187

Entrez Gene 1456 Human

Q9Y6M4

Background: Casein kinases are operationally defined by their preferential utilization of acidic proteins

such as caseins as substrates. CSNK1G3 can phosphorylate a large number of proteins. It

participates in Wnt signaling.

Synonyms: casein kinase 1; gamma 3; OTTHUMP00000159174; OTTHUMP00000159175



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



CSNK1G3 Rabbit Polyclonal Antibody - TA340050

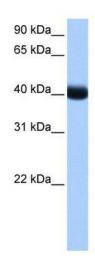
Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Hedgehog signaling pathway

Product images:



WB Suggested Anti-CSNK1G3 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Liver