

Datasheet for ABIN2783252  
**anti-CSNK2B antibody (N-Term)**



[Go to Product page](#)

2 Images

## Overview

|                      |                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                       |
| Target:              | CSNK2B                                                                                       |
| Binding Specificity: | N-Term                                                                                       |
| Reactivity:          | Human, Mouse, Rat, Rabbit, Sheep, Cow, Dog, Horse, Goat, Zebrafish (Danio rerio), Guinea Pig |
| Host:                | Rabbit                                                                                       |
| Clonality:           | Polyclonal                                                                                   |
| Conjugate:           | This CSNK2B antibody is un-conjugated                                                        |
| Application:         | Western Blotting (WB)                                                                        |

## Product Details

|                       |                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:            | The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Csnk2b                                                     |
| Sequence:             | QALDMILDLE PDEELEDNPN QSDLIEQAAE MLYGLIHARY ILTNRGIAQM                                                                                          |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Goat: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Sheep: 100%, Zebrafish: 100% |
| Characteristics:      | This is a rabbit polyclonal antibody against Csnk2b. It was validated on Western Blot.                                                          |
| Purification:         | Affinity Purified                                                                                                                               |

## Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | CSNK2B                                     |
| Alternative Name: | Csnk2b ( <a href="#">CSNK2B Products</a> ) |

## Target Details

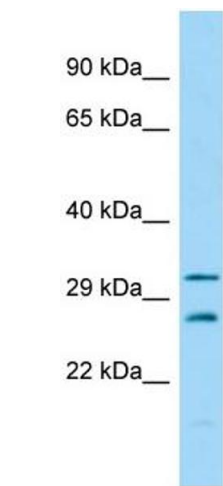
|                   |                                                                                                                                                                                                                               |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background:       | Csnk2b plays a complex role in regulating the basal catalytic activity of the alpha subunit. It participates in Wnt signaling.<br>Alias Symbols: -<br>Protein Interaction Partner: Tcte3, CSNK2A1, Rnf2,<br>Protein Size: 215 |
| Molecular Weight: | 25 kDa                                                                                                                                                                                                                        |
| Gene ID:          | 13001                                                                                                                                                                                                                         |
| NCBI Accession:   | <a href="#">NM_009975</a> , <a href="#">NP_034105</a>                                                                                                                                                                         |
| UniProt:          | <a href="#">P67871</a>                                                                                                                                                                                                        |
| Pathways:         | <a href="#">SARS-CoV-2 Protein Interactome</a>                                                                                                                                                                                |

## Application Details

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment:           | Antigen size: 215 AA                                                               |
| Restrictions:      | For Research Use only                                                              |

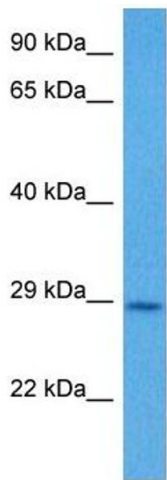
## Handling

|                    |                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                  |
| Concentration:     | Lot specific                                                                                                                            |
| Buffer:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.                                     |
| Preservative:      | Sodium azide                                                                                                                            |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |
| Handling Advice:   | Avoid repeated freeze-thaw cycles.                                                                                                      |
| Storage:           | -20 °C                                                                                                                                  |
| Storage Comment:   | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



**Western Blotting**

**Image 1.** Host: Rabbit Target Name: Csnk2b Sample Type: Mouse Testis lysates Antibody Dilution: 1.0ug/ml



**Western Blotting**

**Image 2.** Host: Mouse Target Name: CSNK2B Sample Tissue: Mouse Skeletal Muscle Antibody Dilution: 1ug/ml