

## Anti-NUCKS1 Antibody Picoband® HRP Conjugated

Catalog Number: A04997-3-HRP

### About NUCKS1

Nuclear ubiquitous casein and cyclin-dependent kinases substrate is a protein that in humans is encoded by the NUCKS1 gene. This gene encodes a nuclear protein that is highly conserved in vertebrates. The conserved regions of the protein contain several consensus phosphorylation sites for casein kinase II and cyclin-dependent kinases, two putative nuclear localization signals, and a basic DNA-binding domain. It is phosphorylated in vivo by Cdk1 during mitosis of the cell cycle.

### Overview

|                      |                                                                                     |
|----------------------|-------------------------------------------------------------------------------------|
| Product Name         | Anti-NUCKS1 Antibody Picoband® HRP Conjugated                                       |
| Reactive Species     | Human, Mouse, Rat                                                                   |
| Clonality            | Polyclonal                                                                          |
| Formulation          | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> . |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.    |
| Host                 | Rabbit                                                                              |
| Uniprot ID           | Q9H1E3                                                                              |

### Technical Details

|                     |                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen           | A synthetic peptide corresponding to a sequence at the N-terminus of human NUCKS1, identical to the related mouse and rat sequences. |
| Cross Reactivity    | No cross-reactivity with other proteins.                                                                                             |
| Isotype             | Rabbit IgG                                                                                                                           |
| Form                | Liquid                                                                                                                               |
| Concentration       | 0.5 mg/mL                                                                                                                            |
| Purification        | Immunogen affinity purified.                                                                                                         |
| Conjugate           | HRP                                                                                                                                  |
| Suggested Dilutions | The intended application should be selected according to the customer's experimental requirements.                                   |

Submit a product review to [Biocompare.com](https://www.biocompare.com)

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



### Anti-NUCKS1 Antibody - HRP

For Research Use Only. Not for use in diagnostic procedures.