

Datasheet for ABIN927785  
**anti-POGK antibody (N-Term)**



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1 Image

## Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 100 µL                              |
| Target:              | POGK                                |
| Binding Specificity: | N-Term                              |
| Reactivity:          | Human, Rat, Cow, Mouse              |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This POGK antibody is un-conjugated |
| Application:         | Western Blotting (WB)               |

## Product Details

|                   |  |
|-------------------|--|
| Immunogen:        | POGK antibody was raised in rabbit using the N terminal of POGK as the immunogen |
| Cross-Reactivity: | Mouse (Murine), Rat (Rattus), Cow (Bovine)                                       |
| Purification:     | Purified   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | POGK   |
| Alternative Name: | POGK ( <a href="#">POGK Products</a> )   |
| Background:       | The exact function of the protein encoded by this gene is not known. However, POGK contains a KRAB domain (which is involved in protein-protein interactions) at the N-terminus, and a transposase domain at the C-terminus, suggesting that it may belong to the family of DNA-mediated transposons in human. Synonyms: Polyclonal POGK antibody, Anti-POGK antibody, |

## Target Details

pogo transposable element with KRAB domain antibody, BASS2 antibody, KIAA1513 antibody, KIAA15131 antibody, LST003 antibody.

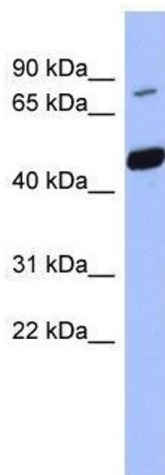
## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | WB: 0.2-1 µg/mL<br>Optimal conditions should be determined by the investigator.  |
| Comment:           | POGK Blocking Peptide, catalog no. 33R-5967, is also available for use as a blocking control in assays to test for specificity of this POGK antibody |
| Restrictions:      | For Research Use only  |

## Handling

|                  |  |
|------------------|--|
| Format:          | Lyophilized  |
| Concentration:   | Lot specific   |
| Buffer:          | Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer. |
| Handling Advice: | Avoid repeated freeze/thaw cycles.   |
| Storage:         | 4 °C/-20 °C  |
| Storage Comment: | Store at 4 °C, following reconstitution, aliquot and store at -20 °C.                                    |

## Images



### Western Blotting

**Image 1.** POGK antibody used at 0.2-1 ug/ml to detect target protein.