

## Datasheet for ABIN927419 **anti-POGZ antibody (Middle Region)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	POGZ
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POGZ antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	POGZ antibody was raised in rabbit using the middle region of POGZ as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Cow (Bovine), Rabbit
Purification:	Purified

#### Target Details

Target:	POGZ
Alternative Name:	POGZ ( <a href="#">POGZ Products</a> )
Background:	POGZ appears to be a zinc finger protein containing a transposase domain at the C-terminus. This protein was found to interact with the transcription factor SP1 in a yeast two-hybrid system. The protein encoded by this gene appears to be a zinc finger protein containing a transposase domain at the C-terminus. This protein was found to interact with the transcription

## Target Details

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factor SP1 in a yeast two-hybrid system. At least three alternatively spliced transcript variants encoding distinct isoforms have been observed. Synonyms: Polyclonal POGZ antibody, Anti-POGZ antibody, pogo transposable element with ZNF domain antibody, KIAA0461 antibody, MGC71543 antibody, SUHW5 antibody, ZNF280E antibody, ZNF635 antibody, ZNF635m antibody.

## Application Details

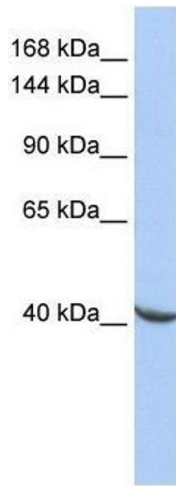
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Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	POGZ Blocking Peptide, catalog no. 33R-8877, is also available for use as a blocking control in assays to test for specificity of this POGZ antibody
Restrictions:	For Research Use only

## Handling

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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.



### Western Blotting

**Image 1.** POGZ antibody used at 0.06125 ug/ml to detect target protein.