

## Anti-POGZ Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A06169-3-Fluoro488

### About POGZ

Pogo transposable element with ZNF domain is a protein that in humans is encoded by the POGZ gene. 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 factor SP1 in a yeast two-hybrid system. Alternatively spliced transcript variants encoding distinct isoforms have been observed.

### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-POGZ Antibody Picoband® Fluoro488 Conjugated  |
| Reactive Species     | Human  |
| Application          | Recommended applications are based on the parent unconjugated antibody (ELISA, Flow Cytometry, IF, ICC, WB). Customers may select suitable applications according to their experimental needs. |
| Clonality            | Polyclonal   |
| Formulation          | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .   |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.   |
| Host                 | Rabbit   |
| Uniprot ID           | Q7Z3K3   |

### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | E.coli-derived human POGZ recombinant protein (Position: D23-R1110). Human POGZ shares 93.7% amino acid (aa) sequence identity with mouse POGZ. |
| Form                | Liquid  |
| Concentration       | 0.5 mg/mL   |
| Purification        | Immunogen affinity purified.  |
| Conjugate           | Fluoro488<br>Excitation Wavelength: 488 nm<br>Emission Wavelength: 515-545 nm   |
| Suggested Dilutions | Optimal dilutions should be determined by end users.  |

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