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Datasheet for ABIN7163736 anti-POGZ antibody (AA 1-300) (HRP)



Overview

| Quantity: | 100 µg |
|----------------------|---|
| Target: | POGZ |
| Binding Specificity: | AA 1-300 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This POGZ antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| Immunogen: | Recombinant Human Pogo transposable element with ZNF domain protein (1-300AA) |
|-------------------|---|
| Isotype: | lgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | POGZ |
|-------------------|--|
| Alternative Name: | POGZ (POGZ Products) |
| Background: | Background: Plays a role in mitotic cell cycle progression and is involved in kinetochore |
| | assembly and mitotic sister chromatid cohesion. Probably through its association with CBX5 |

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Target Details

| | plays a role in mitotic chromosome segregation by regulating aurora kinase B/AURKB |
|----------|---|
| | activation and AURKB and CBX5 dissociation from chromosome arms. |
| | Aliases: KIAA0461 antibody, MGC71543 antibody, Pogo transposable element with ZNF domain |
| | antibody, POGZ antibody, POGZ_HUMAN antibody, putative protein product of Nbla00003 |
| | antibody, SUHW5 antibody, suppressor of hairy wing homolog antibody, Suppressor of hairy |
| | wing homolog 5 antibody, Zinc finger protein 280E antibody, Zinc finger protein 635 antibody, |
| | ZNF280E antibody, ZNF635 antibody, ZNF635M antibody |
| UniProt: | Q7Z3K3 |

Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300 |
| | Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be |
| | handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |