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Datasheet for ABIN7176091
anti-ZMIZ1 antibody (AA 405-559) (HRP)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | ZMIZ1 |
| Binding Specificity: | AA 405-559 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZMIZ1 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Zinc finger MIZ domain-containing protein 1 protein (405-559AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | ZMIZ1 |
| Alternative Name: | ZMIZ1 (ZMIZ1 Products) |
| Background: | Background: Acts as transcriptional coactivator. Increases ligand-dependent transcriptional activity of AR and promotes AR sumoylation. The stimulation of AR activity is dependent upon |

Target Details

sumoylation (PubMed:14609956, PubMed:26522984). Involved in transcriptional activation of a subset of NOTCH1 target genes including MYC. Involved in thymocyte and T cell development (By similarity).

Aliases: hZIMP10 antibody, KIAA1224 antibody, MIZ antibody, PIAS like protein hZimp10 antibody, PIAS like protein on chromosome 10 antibody, PIAS like protein Zimp10 antibody, PIAS-like protein Zimp10 antibody, RAI 17 antibody, Retinoic acid induced 17 antibody, Retinoic acid induced protein 17 antibody, Retinoic acid-induced protein 17 antibody, TRAFIP10 antibody, Zimp10 antibody, Zinc finger containing Miz1 PIAS like protein on chromosome 10 antibody, Zinc finger MIZ domain-containing protein 1 antibody, Zinc finger MIZ-type containing 1 antibody, Zmiz1 antibody, ZMIZ1_HUMAN antibody

UniProt: [Q9ULJ6](#)

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.