

PIWIL1

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 99kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human PIWIL1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HIWI; MIWI; PIWI; CT80.1;

Catalog #: A6823

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 9271

Isotype: IgG

Swiss Prot: Q96J94

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the PIWI subfamily of Argonaute proteins, evolutionarily conserved proteins containing both PAZ and Piwi motifs that play important roles in stem cell self-renewal, RNA silencing, and translational regulation in diverse organisms. The encoded protein may play a role as an intrinsic regulator of the self-renewal capacity of germline and hematopoietic stem cells. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

To place an order, please [Click HERE](#).